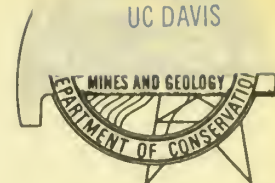


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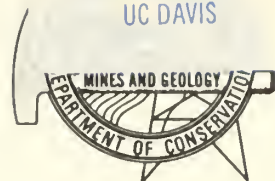
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FOREWORD

The California Department of Conservation's Division of Mines and Geology is pleased to publish this bibliography and subject index of the geology of San Diego County. The publication will fill a strong need for such a reference work on this rapidly developing area.

We thank the compiler, a science reference librarian with the San Diego State University Library, for offering this highly useful work to the Division for publication.

PREFACE

This bibliography updates and revises one compiled by John West, the third edition of which was issued in 1980. The popularity and demand for material in this area has prompted the compiling of a new edition.

Since this bibliography was originally produced for use by the students and faculty of San Diego State University, the call numbers given at the end of an entry are those used by the San Diego State University Library. The bibliography also, however, includes items not owned by San Diego State University.

Both scientific and popular writings are covered, including books, periodicals, senior reports, theses and dissertations. Many geological and topographical maps have been included but this category is not all inclusive. The coverage is from the early literature through the mid-1980s. Many of the references cited are publications generated from the Geology Department of San Diego State University.

The subject index is useful for locating place names in San Diego County, and uses standard subject headings for geological concepts. General material on San Diego or San Diego County has not been put under a geographical term.

ACKNOWLEDGMENTS

My special thanks to Eric Lamb who helped me with checking references, typing, proof-reading, and other tedious jobs. My thanks also to Eric Lamb, Rose Ringo, and Joyce Green who helped me to put the text on the word processor in record time. Also, Lillian Chan for her continued encouragement and support throughout this project.

BIBLIOGRAPHY

1. Abbott, P. L., 1977, The case of the boomerang cobble in Farrand, G. T., editor, *Geology of southwestern San Diego County, California and northwestern Baja California*: San Diego, California, San Diego Association of Geologists, p. 77-79. (QE 90 S11 S27 Ref)
2. Abbott, P. L., 1981, Cenozoic paleosols, San Diego area, California: *Catena*, v. 8, p. 223-237. (GB 400 C32)
3. Abbott, P. L., editor, 1979, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, 126 p. (QE 692.2 E6 Ref)
4. Abbott, P. L., 1982, Genesis of vernal pool topography in San Diego in Abbott, P. L., editor, *Geologic studies in San Diego*: San Diego, California, San Diego Association of Geologists, p. 118-126. (QE 90 S11 A2 1982 Ref)
5. Abbott, P. L., 1983, Genesis of vernal pool topography in San Diego, California [aba.]: Geological Society of America Abstracts with Programs, v. 15, p. 386 (QE 1 G199)
6. Abbott, P. L., editor, 1982, *Geologic studies in San Diego*: San Diego, California, San Diego Association of Geologists, 160 p. (QE 90 S11 A2 1982 Ref)
7. Abbott, P. L., editor, 1979, *Geological excursions in the southern California area*: San Diego, California, San Diego State University, Department of Geological Sciences, 217 p. (QE 90 S65 G36 Ref)
8. Abbott, P. L., 1979, The 1916 floods in San Diego: *Environment Southwest*, No. 487, p. 20-23. (QH 1 E5)
9. Abbott, P. L., 1979, The 1916 floods in San Diego in Abbott, P. L., and Elliott, W. J., editors, *Earthquakes and other perils, San Diego region*: San Diego, California, San Diego Association of Geologists, p. 159-166. (QE 535.2 U6 E33 Ref)
10. Abbott, P. L., editor, 1985, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, 98 p. (QE 90 S11 O5 1985 Ref)
11. Abbott, P. L., 1979, Paleolithic artifacts or naturally-broken quartzite clasts, San Diego area, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 377. (QE 1 G199)
12. Abbott, P. L., 1981, Quaternary relict soils, San Diego County in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the Coastal Plain*: San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 11-19. (QE 90 S11 G46 Ref)
13. Abbott, P. L., 1983, A tectonic slice of Eocene strata, northern part of California continental borderland in Larue, D. K., and Steel, R. J., editors, *Cenozoic marine sedimentation*: Pacific margin, U.S.A.: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 151-168. (QE 690 C46 1983)
14. Abbott, P. L., 1963, Tertiary marine embayments of the Vista region, San Luis Rey and San Marcos quadrangles, San Diego County, California in California State College, San Diego, *Geology Department Undergraduate Research Reports*: San Diego, California, v. 7, pt. 1, 16 p. (QE 1 C14 Ref)
15. Abbott, P. L., editor, 1984, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, 140 p. (QE 688 U6 1984 Ref)
16. Abbott, P. L., 1983, Vernal pool topography: *Environment Southwest*, No. 501, p. 9-11. (QH 1 E5)
17. Abbott, P. L., and Peterson, G. L., 1976, Ancient climates of San Diego: *Environment Southwest*, No. 473, p. 5-9. (QH 1 E5)
18. Abbott, P. L., and Fink, K. T., 1975, Clay mineralogy of the Friars Formation, Tierrasanta to Fletcher Hills, San Diego County, California in Roas, A., and Dowlen, R. J., editors, *Studies on the geology of Camp Pendleton and western San Diego County, California*: San Diego, California, San Diego Association of Geologists, p. 65-70. (QE 90 S11 R6 Ref)
19. Abbott, P. L., and Elliott, W. J., editors, 1979, *Earthquakes and other perils, San Diego region*: San Diego, California, San Diego Association of Geologists, 227 p. (QE 535.2 U6 E33 Ref)
20. Abbott, P. L., and Peterson, G. L., 1978, Effects of abrasion durability on conglomerate clast populations; examples from Cretaceous and Eocene conglomerates of the San Diego area, California: *Journal of Sedimentary Petrology*, v. 48, p. 31-42. (QE 420 J6)
21. Abbott, P. L., Steer, B. L., and McDonough, S. D., 1982, Flow characteristics of two Eocene rivers, Alta and Baja California [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 145. (QE 1 G199)
22. Abbott, P. L., and Victoria, J. K., editors, 1977, *Geologic hazards in San Diego*: earthquakes, landslides and floods: San Diego, California, San Diego Society of Natural History, 96 p. (QE 501.3 A33 Ref)
23. Abbott, P. L., and O'Dunn, S., editors, 1981, *Geologic investigations of the Coastal Plain*: San Diego County, California: San Diego, California, San Diego Association of Geologists, 166 p. (QE 90 S11 G46 Ref)
24. Abbott, P. L., and Nilsen, T., 1984, Introduction in Abbott, P. L., editor, *Upper Cretaceous depositional systems, southern California - northern Baja California*: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 1. (QE 688 U6 1984 Ref)
25. Abbott, P. L., and Todd, V. R., editors, 1979, *Mesozoic crystalline rocks; peninsular ranges batholith and pegmatites, Point Sal ophiolite*: San Diego, California, San Diego State University, Department of Geological Sciences, 286 p. (QE 90 S65 M4 Ref)
26. Abbott, P. L., Smith, B. M., Briedis, N. A., and Moore, T. E., 1979, Petrology of some Eocene sandstones, San Diego, California in Abbott, P. L., editor, *Eocene depositional systems, San Diego, California*: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, 126 p. (QE 692.2 E6 Ref)
27. Abbott, P. L., Kiea, R. P., Krummenacher, D., and Martin, D., 1983, Potassium-argon ages of rhyolitic bedrock and conglomerate clasts in Eocene strata, northwestern Mexico and Southern California in Andersen, D. W., and Rymer, M. J., editors, *Tectonics and sedimentation along faults of the San Andreas System*: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 59-66. (QE 606.5 U6 T4 1983)
28. Abbott, P. L., Peterson, G. L., and Minch, J. A., 1973, Pre-Eocene weathering in southwestern California and northwestern Baja California: Geological Society of America Abstracts with Programs, v. 5, p. 1. (QE 1 G199)
29. Abbott, P. L., and Smith, T. E., 1978, Trace-element comparison of clasts in Eocene conglomerates, southwestern California and northwestern Mexico: *Journal of Geology*, v. 86, p. 753-762. (QE 1 J8)
- 29a. Abbott, P. L., and Smith, T. E., 1977, Trace element correlation of rhyolite and source terranes, southwestern United States and northwestern Mexico [aba.]: Geological Society of America Abstracts with Programs, v. 9, p. 377-378. (QE 1 G199)
30. Acoata, M., 1964, Sedimentary structures; Bedford Canyon formation, San Diego County, California in California State College, San Diego, *Geology Department Undergraduate Research Report*: San Diego, California, v. 8, pt. 1, 19 p. (QE 1 C14 Ref)
31. Adama, M. A., 1979, Stratigraphy and petrography of the Santiago Peak volcanic east of Rancho Santa Fe, California [M.S. thesis]: San Diego, California, San Diego State University, 123 p. (QE 445 C2 A3 Ref)
32. Adama, M. A., 1982, Structure and stratigraphy of the Santiago Peak volcanics east of Rancho Santa Fe, California in Abbott, P. L., editor, *Geologic studies in San Diego*: San Diego, California, San Diego Association of Geologists, p. 104-117. (QE 90 S11 A2 1982 Ref)
33. Adama, M. A., and Frost, E. G., 1981, The La Costa Avenue Fault: an example of a secondary structure developed in a strike-slip zone in Abbott, P. L., and O'Dunn, S., editors, *Geologic*

- investigations of the Coastal Plain; San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 21-24. (QE 90 S11 G46 Ref)
34. Adsit, R. J., 1983, Heavy minerals in quartzites of the Julian Schist and other metasedimentary rocks in Southern California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 1, 19 p. (QE 1 C14 Ref)
 35. Agnew, D. C., 1979, Tsunami history of San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego Region: San Diego, California, San Diego Association of Geologists, p. 117-122. (QE 535.2 U6 E33 Ref)
 - 35a. Agnew, D. C., Legg, M., and Strand, C., 1979, Earthquake history of San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 123-138. (QE 535.2 U6 E33 Ref)
 36. Allen, C. R., 1975, Geological criteria for evaluating seismicity: Geological Society of America Bulletin, v. 86, p. 1041-1057. (QE 1 G2)
 37. Allen, C. R., 1976, Responsibilities in earth prediction: Seismological Society of America Bulletin, v. 66, p. 2069-2074. (QE 531 S3)
 38. Allen, C. R., Grantz, A., Brune, J. N., Clark, M. M., Sharp, R. V., Theodore, T. C., Wolfe, E. W., and Wyss, M., 1968, The Borrego Mountain, California earthquake of 9 April 1968; a preliminary report: Seismological Society of America Bulletin, v. 58, p. 1183-1186. (QE 531 S3)
 39. Allen, C. R., Grantz, A., Brune, J. N., Clark, M. M., Sharp, R. V., Theodore, T. C., Wolfe, E. W., and Wyss, M., 1968, Borrego Mountain earthquake, April 8, 1968 (April 9 GCT): California Division of Mines and Geology Mineral Information Service, v. 21, p. 103-106. (TN 1 C3)
 40. Allen, C. R., Wyss, M., Brune, J. N., Grantz, A., and Wallace, R. E., 1972, Displacements on the Imperial Superstition Hills, and San Andreas faults, triggered by the Borrego Mountain earthquake in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 87-104. (QE 75 P9)
 41. Allen, C. R., and Nordquist, J. M., 1972, Foreshock, main shock, and larger aftershocks of the Borrego Mountain earthquake in The Borrego Mountain earthquake of April 9, 1968: U. S. Geological Survey Professional Paper 787, p. 16-23. (QE 75 P6)
 42. Allen, C. R., St. Amund, P., Richter, C. F., and Nordquist, J. M., 1965, Relationship between seismicity and geologic structure in the Southern California region: Seismological Society of America Bulletin, v. 55, p. 753-797. (QE 531 S3)
 43. Allen, C. R., and Helmsberger, D. V., 1973, Search for temporal changes in seismic velocities using large explosions in southern California in Kovach, R. L., and Nur, A., editors, Conference on Tectonic Problems of the San Andreas Fault System, Proceedings: Stanford, California, School of Earth Sciences, Stanford University, p. 436-445. (QE 606 C64 1973)
 44. Allinger, R. J., 1979, Geology, petrology, and geochemistry of the Vieja Mountain gabbro pluton, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 55 p. (QE 90 S11 A55 Ref)
 45. Allison, E. C., 1970, Age relationships of Late Cretaceous marine deposits of coastal San Diego County and northern Baja California with standard stages of the European Cretaceous in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 37. (QE 203 C3 A64)
 46. Allison, E. C., 1969, Mesozoic basins of the Peninsular Ranges; Baja California and southern California [abs.]: Geological Society of America Special Papers 121, p. 3-4. (QE 1 G216)
 47. Allison, E. C., 1965, Post-Miocene faunas of northwestern Baja California and adjacent Alta California [abs.]: American Association of Petroleum Geologists Bulletin, v. 49, p. 1078. (TN 860 A3)
 48. Allison, M. L., 1974, Geologic and geophysical reconnaissance of the Elsinore-Chsriot Canyon Fault System in Recent geological and hydrological studies, eastern San Diego County and adjacent areas; a guide book: San Diego, California, San Diego Association of Geologists, p. 21-35. (QE 90 S11 S28 Ref)
 49. Allison, M. L., 1974, Geophysical studies along the southern portion of the Elsinore Fault [M.S. thesis]: San Diego, California, San Diego State University, 229 p. (QE 606 A46 Ref)
 50. Allison, M. L., 1974, Tectonic relationship of the Elsinore Fault zone and the Chariot Canyon Fault, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 138. (QE 1 G199)
 51. Allison, M. L., and Whitcomb, J. H., 1976, Elsinore fault seismicity; the September 13, 1973, Agua Caliente Springs, California earthquake series [abs.]: EOS, Transactions of the American Geophysical Union, v. 56, p. 398. (QE 500 A615)
 52. Allison, M. L., and Whitcomb, J. H., 1975, Elsinore fault seismicity; the September 13, 1973, Agua Caliente Springs, California earthquake series [abs.]: EOS, Transactions of the American Geophysical Union, v. 57, p. 153. (QE 500 A615)
 53. Almeraz, W. J. R., 1976, Recent shallow water marine ostracodes from Point Loma to Blacks Beach; their possible use as paleoenvironmental indicators in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 14 p. (QE 1 C14 Ref)
 54. Almgren, A. A., 1973, Upper Cretaceous foraminifera in southern California in Cretaceous stratigraphy of the Santa Monica Mountains and Simi Hills: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 31-44. (QE 685 S63 1973)
 55. Almgren, H., 1973, Tertiary treatment by lime addition at Santee, California: Santee, California, Santee County Water District, 189 p. (TD 793.3 A44)
 56. American Association of Petroleum Geologists, Pacific Section, 1962, California fault bibliography, and cross index: Los Angeles, California, 57 p. (QE 606 A5 Ref)
 57. American Association of Petroleum Geologists, Pacific Section, 1970, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., 160 p. (QE 203 C3 A64)
 58. Anderson, D. L., 1971, The San Andreas fault: Scientific American, v. 225, no. 5, p. 52-68. (Q 1 S83)
 59. Anderson, F. M., 1958, Upper Cretaceous of the Pacific Coast: Geological Society of America Memoir 71, 378 p. (QE 1 G4)
 60. Anderson, G., 1979, Ionic behavior in Los Penasquitos Estuary in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 1, 16 p. (QE 1 C14 Ref)
 61. Anderson, J. P., 1981, Biogeochemical techniques in evaluating mineral resources in a semi-arid environment in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 1, 18 p. (QE 1 C14 Ref)
 62. Anderson, J. R., 1983, Petrology of a portion of the eastern Peninsular Ranges mylonite zone, southern California: Contributions to Mineralogy and Petrology, v. 84, p. 253-271. (QE 351 H421)
 63. Anderson, N. K., Peterson, F., and Liska, R., 1959, Ground water report; a brief report on the contamination of ground water of the property of A. W. Wolford in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 1, 2 p. (QE 1 C14 Ref)
 64. Anderson, R. E., 1961, Development of an electrical resistivity apparatus for shallow ground water surveys in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 1, 14 p. (QE 1 C14 Ref)

65. Anderson, R. E., 1962, Geology and micropaleontology of Point Loma, San Diego County, California [M.S. thesis]: Los Angeles, California, University of Southern California 83 p. (QE 90 P65 A53 Ref)
66. Anonymous, 1890, California cement: California Division of Mines and Geology, Report of the State Mineralogist, v. 9, p. 309-311. (QE 89 A2)
67. Anonymous, 1955, Cement: California Division of Mines Mineral Information Service, v.8, p.5-8. (TN 1 C3)
68. Anonymous, 1983, Construction aggregate resources; western San Diego County: California Division of Mines and Geology, California Geology, v. 36, p. 43-44. (TN 1 C32)
69. Anonymous, 1964, Crustal stress and fault movement investigation, faults and earthquake epicenters in California: California Department of Water Resources Bulletin, No. 116-2, 96 p. Not owned by San Diego State University Library.
70. Anonymous, 1985, Field trip roadlog in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 93-97. (QE 90 S11 05 1985 Ref)
71. Anonymous, 1958, Gem stones: California Division of Mines Mineral Information Service, v.11, p. 1-7. (TN 1 C32)
72. Anonymous, 1973, Geology of the San Onofre nuclear generating station (Stop No. 6 - Field Trip 7 - South Coastal Zone, Los Angeles to Southern Orange County, San Onofre Nuclear Power Plant) in Association of Engineering Geologists Annual Meeting, 1973: The Association, various paging. (TA 705 A75 1973)
73. Anonymous, 1972, Ground water levels in the United States, 1966-1970, southwestern states: U.S. Geological Survey Water Supply Paper 2010, p. 36-39. (TC 801 U2)
74. Anonymous, 1972, Hydrographic survey off San Diego: California Division of Mines and Geology, California Geology, v. 25, p. 19. (TN 1 C32)
75. Anonymous, 1979, Itinerary for field trip to the Peninsular Ranges batholith, San Diego - Road log for Friday, November 9, 1979 in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; peninsular ranges batholith and pegmatites, Point San Ophiolite: San Diego, California, San Diego State University, Department of Geological Sciences, p. 233-276. (QE 90 S65 M4 Ref)
76. Anonymous, 1962, Kunzite: Gems and Minerals, April, p. 18-19. Not owned by San Diego State University Library.
77. Anonymous, 1956, Peat: California Division of Mines Mineral Information Service, v. 9, p. 4. (TN 1 C3)
78. Anonymous, 1979, Planktonic microfossils and the lower-middle Miocene boundary in the California borderland: U.S. Geological Survey Professional Paper 1150, p. 157. (QE 75 P9)
79. Anonymous, 1967, San Diego city studied: California Division of Mines and Geology Mineral Information Service, v. 20, p. 74. (TN 1 C3)
80. Anonymous, 1888, San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 8, p. 512-516. (QE 89 A2)
81. Anonymous, 1979, San Onofre Nuclear Generating Station and Cenozoic geology of Southern Orange County and Northern San Diego County Coastal zone Field trip A in Geological guide of San Onofre Nuclear generating station and adjacent regions of Southern California: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, A1-11. (QE 90 S6 G46 Ref)
82. Anonymous, 1956, Seismological notes; Lower California: Seismological Society of America Bulletin, v. 46, p. 160-161. (QE 531 S3)
- 82s. Anonymous, 1978, Southern Elsinore fault zone in California: U.S. Geological Survey Professional Paper 1100, p. 267. (QE 75 P9)
83. Arklin, H. P., 1964, Description of zircons in the granodiorite porphyry and associated rocks, San Vicente Reservoir quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 1, 30 p. (QE 1 C14 Ref)
84. Armatrong, E. S., 1961, A brief discussion of the Rosario formation at La Jolla, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 1, 17 p. (QE 1 C14)
85. Arns, R. E., 1980, Comment: Comparison of Miocene provincial foraminiferal stages to coccolith zones in the California Continental Borderland: Geology, v. 8, p. 2-4. (QE 1 S528)
86. Arndt, J. F., 1956, Stratigraphic problems; correlation (lithologically and faunally) of north and south sides of San Clemente Canyon, located in the La Jolla quadrangle in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 1, 15 p. (QE 1 C14 Ref)
87. Arnold, R., 1909, Environment of the Tertiary faunas of the Pacific Coast of the United States: Journal of Geology, v. 17, p. 509-533. (QE 1 J8)
88. Arnold, R., 1906, The Tertiary and Quaternary pebbles of California: U.S. Geological Survey Professional Paper 47, 264 p. (QE 75 P9)
89. Arthur, M. A., Winterer, E. L., von Rad, U., and Kennedy, M. P., 1979, Stop 3; McClellan Road and Rosecrans Blvd., Point Loma in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 190-194. (QE 90 S65 G36 Ref)
90. Arthur, M. A., Winterer, E. L., von Rad, U., and Kennedy, M. P., 1984, Stop 3; McClellan Road and Rosecrans Blvd., Point Loma in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern San Diego: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 56-60. (QE 688 U6 1984 Ref)
91. Arthur, M. A., Winterer, E. L., von Rad, U., and Kennedy, M. P., 1979, Stop No. 5; La Jolla in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 192-308. (QE 90 S65 G36 Ref)
92. Arthur, M. A., Winterer, E. L., von Rad, U., and Kennedy, M. P., 1984, Stop 5; La Jolla in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern San Diego: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 64-74. (QE 688 U6 1984 Ref)
93. Arthur, R. C., 1975, The chemical-mass balance of a small meadow in the Laguna Mountains of San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 1, 27 p. (QE 1 C14 Ref)
94. Artim, E. R., 1968, Ground water levels and storage capacities, Moreno Valley, San Diego County, California: San Diego, California, San Diego State College, 48 p. (G8 1025 C2 A7 Ref)
95. Artim, E. R., 1971, Preliminary geological report of the San Diego Bay deposits [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 75. (QE 1 G199)
96. Artim, E. R., 1981, Sea cliff retreat; a case study at Oceanside, California in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the Coastal Plain; San Diego County: San Diego, California, San Diego Association of Geologists, p. 84-89. (QE 90 S11 G46 Ref)
97. Artim, E. R., 1971, An unconformable stratigraphic sequence below the San Diego Formation in southeast San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 74-75. (QE 1 G199)
98. Artim, E. R., and Mills, D. E., 1983, Faults, relative degree of activity, and recurrence intervals, San Diego, California [abs.] in Hsoun, D. L., chairperson, Engineering geology today and tomorrow, Program National Meeting: Association of Engineering Geologists, v. 26, p. 48. (Have reprint)
99. Artim, E. R., Mills, D. E., and Cuatrecasas, G., 1984, Field interpretation, investigation,

- analysis, and influence of bedding plane faults from aerial photographically mapped "landslides", San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 16, p. 432-433. (QE 1 G199)
100. Artim, E. R., and Pinckney, C. J., 1973, La Nacion Fault System, San Diego, California: Geological Society of America Bulletin, v. 84, p. 1075-1080. (QE 1 G2)
 101. Artim, E. R., and Pinckney, C. J., 1973, La Nacion fault system, San Diego, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the greater San Diego area, California: San Diego, California, San Diego Association of Geologists, p. 77-82. (QE 90 S11 S89 Ref)
 102. Artim, E. R., and Elder, D. L., 1979, Late Quaternary deformation along the La Nacion fault system, San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 381. (QE 1 G199)
 103. Artim, E. R., and Elder-Mills, D., 1982, The Rose Canyon Fault; a review in Abbott, P. L., editor, Geologic Studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 35-45. (QE 90 S11 A2 1982 Ref)
 104. Artim, E. R., and Mills, D. E., 1983, Sea cliff stability and retreat [abs.] in Hannan, D. L., chairperson, Engineering geology today and tomorrow, Program National Meeting: Association of Engineering Geologists, v. 26, p. 47. (Have reprint)
 105. Artim, E. R., and Streiff, D., 1981, Trenching in the Rose Canyon fault zone, San Diego, California: U.S. Geological Survey, Summaries of Technical Reports, National Earthquake Hazards Reduction Program, v. 13, p. 113. Not owned by San Diego State University.
 106. Artim, E. R., and Streiff, D., 1981, Trenching the Rose Canyon fault zone, San Diego, California: U.S. Geological Survey Open-File Reports, 81-0878, 214 p. (I 19.76 Govt Pubs)
 107. Artim, E. R., Bemis, C. G., Pinckney, C. J., and Smillie, B. R., 1971, Western San Diego County fault system [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 75. (QE 1 G199)
 108. Aston, D. A., 1980, Landslide analysis from the Frisars formation in Rancho Bernardo, California, and the effect of clay chunks on direct shear soil strengths in remolded clay in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1. (QE 1 C14 Ref)
 109. Atlantis Scientific, 1972, Environmental impact analysis for the San Elijo regional sewerage system; final report: Beverly Hills, California, 1 v. [various paging] (QH 541 A75)
 110. Atwater, T., 1970, Implications of plate tectonics for the Cenozoic evolution of western North America: Geological Society of America Bulletin, v. 81, p. 3513-3535. (QE 1 G2)
 111. Aubrey, D. G., Inman, D. L., and Nordstrom, C. E., 1977, Beach profiles at North Torrey Pines, California in Coastal Engineering Conference, 15th, Proceedings: New York, American Society of Civil Engineers, p. 1297-1311. (TC 203 C6 1976 v. 2)
 112. Aubrey, D. G., and Winant, C. D., 1977, Stability and impulse response of empirical eigen functions in Coastal Engineering Conference, 15th Proceedings: New York, American Society of Civil Engineers, p. 1312-1325. (TC 203 C6 1976 v. 2)
 113. Axelrod, D. I., 1978, The origin of coastal sage vegetation, Alta and Baja California: American Journal of Botany, v. 65, p. 1117-1131. (QK 1 B345)
 114. Axelrod, D. I., and Demere, T. A., 1984, A Pliocene flora from Chula Vista, San Diego County, California: San Diego Society of Natural History Transactions, v. 20, p. 277-300. (QH 1 S35)
 115. Ayer, N., 1964, A photographic bottom survey of brittlestars from dive 87 of the Bathyscaphe Trieste in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 1, 6 p. (QE 1 C14 Ref)
 116. Babcock, B. A., 1958, Ground water occurrence and quality, San Diego County [M.S. thesis]: Los Angeles, California, University of Southern California, 123 p. (GB 1025 C2 B32 Ref)
 117. Bachman, R. T., 1966, Sedimentary structures in the Rose Canyon member of the La Jolla Formation (Eocene), San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 1, 25 p. (QE 1 C14 Ref)
 118. Bads, J. L., Finkel, R., Bischoff, J. L., and Rosenbauer, R. J., 1982, Uranium series ages of the Del Mar man and Sunnyside skeletons; discussion and reply: Science, v. 217, p. 755-756. (Q 1 S35)
 119. Bailey, P. A., 1949, Golden mirages; the story of the lost Pegleg mine, the legendary three gold buttes and years of and by those who know the desert: New York, Macmillan, 353 p. (F 786 B19)
 120. Bailey, S. M., 1964, Ground water of the upper Cold Spring Creek drainage area, Palomar Mountain, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 1, 22 p. (QE 1 C14 Ref)
 121. Bair, J. F., 1976, A gravity survey of the La Nacion Fault in southeast San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 21 p. (QE 1 C14 Ref)
 122. Baird, A. K., Baird, K. W., and Welday, E. E., 1979, Batholithic rocks of the northern Peninsular and Transverse ranges, southern California; chemical composition and variation in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; peninsular ranges batholith and pegmatites; Point Sol ophiolite: San Diego, California, San Diego State University, p. 111-132. (QE 90 S65 M4 Ref)
 123. Balch, D. C., 1981, Sedimentology of the Santiago Peak volcaniclastic rocks, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 135 p. (QE 90 S11 B35 Ref)
 124. Balch, D. C., Hosken, S. M., and Abbott, P. L., 1982, The depositional environment of the Santiago Peak volcaniclastic rocks, western San Diego County, California in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 59-77. (QE 90 S11 A2 1982 Ref)
 125. Balch, D. C., and Abbott, P. L., 1982, Petrology of Upper Jurassic Santiago Peak volcaniclastic rocks, western San Diego County, California in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 78-92. (QE 90 S11 A2 1982 Ref)
 126. Balch, D. C., Bartling, S. H., and Abbott, P. L., 1984, Volcaniclastic strata of the Upper Jurassic Santiago Peak volcanics, San Diego, California in Crouch, J. K., and Bachman, S. B., editors, Tectonics and sedimentation along the California margin: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 157-170. (QE 89 T4 1984)
 127. Ball, T. M., 1977, Analysis of variable wave conditions on Torrey Pines Beach in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 1, 24 p. (QE 1 C14 Ref)
 128. Ballis, D., Conery, J., Haulk, A., et al., 1974, Pollutants in San Diego County [abs.] in Student originated studies projects, 1973: Abstract Reports, Report No. NSF 74-33, p. 231-235. Not owned by San Diego State University Library.
 129. Ballog, A. P., Jr., and Moyle, W. R., Jr., 1980, Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California: U.S. Geological Survey Open-File Report 1978, No. 80-0960, 29 p. (I 19.76 Govt Pubs)
 130. Bandy, O. L., 1953, Ecology and paleoecology of some California foraminifers, Part 1, The frequency of distribution of recent foraminifers off California: Journal of Paleontology, v. 27, p. 161-182. (QE 701 J6)
 131. Bandy, O. L., 1952, Foraminiferal evidence as the age of the Pacific Coast Coralliochasma beds [abs.]: Geological Society of America Bulletin, v. 63, p. 1320-1321. (QE 1 G2)
 132. Bandy, O. L., 1951, Upper Cretaceous foraminifera from the Carlsbad area, San Diego County,

- California: *Journal of Paleontology*, v. 25, p. 48B-513. (QE 701 J6)
133. Bancroft, P., 1979, *Tourmaline: Pacific Discovery*, v. 32, May/June, p. 10-14. (QE 1 P15)
134. Banks, P. O., and Silver, L. T., 1968, U-Pb isotope analyses of zircons from Cretaceous plutons of the Peninsular and Transverse Ranges, southern California [abs.]: *Geological Society of America Special Papers* 121, p. 17. (QE 1 G216)
135. Barber, M. E., 1978, A correlation of ions from groundwater contained in crystalline rocks in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 17 p. (QE 1 C14 Ref)
136. Barker, C., 1974, A computer model of the hydrology of the Sweetwater River basin above Descanso, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 75 p. (QE 1 C14 Ref)
137. Barnes, F., Kraebel, C. J., LaMotte, R. S., 1939, Effect of accelerated erosion on silting in Morena Reservoir, San Diego County, California: U.S. Department of Agriculture Technical Bulletin 639, 21 p. Not owned by San Diego State University Library.
138. Barnes, G. W., 1979, The hillocks or mound formation of San Diego, California: *American Naturalist*, v. 13, p. 565-571. (Have Reprint)
139. Barnes, L. G., 1973, Pliocene cetaceans of the San Diego Formation, San Diego, California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology and geologic hazards of the greater San Diego area, California: San Diego, California, San Diego Association of Geologists*, p. 37-42. (QE 90 S11 S89 Ref)
140. Barnes, L. G., Hutchison, J. H., Howard, H., and Welton, B. J., 1981, The vertebrate fossils of the marine Cenozoic San Mateo Formation at Oceanside, California in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the Coastal Plain; San Diego County, California: San Diego, California, San Diego Association of Geologists*, p. 53-70. (QE 90 S11 G46 Ref)
141. Barnes, N. E., 1983, Geology of Yaqui Ridge and the Narrows, eastern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 1, 25 p. (QE 1 C14 Ref)
142. Barr, R., 1982, A survey of the physical characteristics of the Tijuana River Estuary in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 1, 23 p. (QE 1 C14 Ref)
143. Bartholomew, M. J., 1968, Geology of the southern portion of the Font's Point quadrangle and the southwestern portion of the Seventeen Palms quadrangle, San Diego County, California [M.S. thesis]: Los Angeles, California, University of Southern California, 60 p. (QE B9 B37 Ref)
144. Bartling, J. W., 1976, Rainfall and runoff characteristics of the Cuyamaca watershed, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 11 p. (QE 1 C14 Ref)
145. Bartling, W. A., 1981, Sedimentology of Upper Cretaceous strata, San Miguel Island, California, and its relation to the tectonics of the southern California borderland [M.S. thesis]: San Diego, California, San Diego State University, 243 p. (QE 90 S163 B37 Ref)
146. Bartling, W. A., Milsen, T. H., and Abbott, P. L., 1979, Bibliography for Cretaceous geology, San Diego area, California in Abbott, P. L., editor, *Geological excursions in the southern California area: San Diego, California, San Diego State University, Department of Geological Sciences*, p. 214-217. (QE 90 S65 G36 Ref)
147. Bartling, W. A., Nilsen, T., and Abbott, P. L., 1984, Bibliography for Cretaceous geology, San Diego Area, California in Abbott, P. L., editor, *Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists*, p. B0-84. (QE 68B U6 1984 Ref)
148. Bartling, W. A., Kies, R. P., and Abbott, P. L., 1981, Upper Cretaceous sedimentary rocks, northwestern San Diego County in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the Coastal Plain; San Diego County, California: San Diego Association of Geologists*, p. 97-107. (QE 90 S11 G46 Ref)
149. Bartling, W. A., and Abbott, P. L., 1983, Upper Cretaceous sedimentation and tectonics with reference to the Eocene, San Miguel Island, and San Diego area, California in Larue, D. K., and Steel, R. J., editors, *Cenozoic marine sedimentation; Pacific margin, U.S.A.: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section*, p. 133-150. (QE 690 C46 1983)
150. Bartling, W. A., and Abbott, P. L., 1984, Upper Cretaceous sedimentation and tectonics with reference to the Eocene, San Miguel Island and San Diego Area, California in Abbott, P. L., editor, *Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists*, p. 85-102. (QE 68B U6 1984 Ref)
151. Bartling, W. A., and Abbott, P. L., 1982, Upper Cretaceous submarine fans, San Miguel Island and San Diego, and some relations to borderland tectonics [abs.]: *Geological Society of America Abstracts with Programs*, v. 14, p. 147. (QE 1 G199)
152. Bartsch, R. W., 1970, Gem pockets of the Stewart Mine: *Lapidary Journal*, v. 24, p. 428-430. (TS 720 L3)
153. Baskerville, C., 1903, Kunzite, a new gem: *Science*, n.s., v. 18, p. 303-304. (Have Reprint)
154. Baskerville, C., and Kunz, G. F., 1904, Kunzite and its unique properties: *American Journal of Science*, v. 16B (4th series, v. 18), p. 25-28. (Q 1 A5)
155. Beagles, J. A., 1963, The geology of a portion of Mission Bay, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 1, 40 p. (QE 1 C14 Ref)
156. Beck, B. A., 1976, McGinty Mountain structures and contracts in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 20 p. (QE 1 C14 Ref)
157. Beckham, G. D., 1977, Geologic and hydrologic investigation of an amphitheater near Leucadia State Beach, Leucadia, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 1, 35 p. (QE 1 C14 Ref)
158. Begnoche, D. J., 1961, Geology and ground water of Henshaw Basin in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 1, 37 p. (QE 1 C14 Ref)
159. Bellemin, G. J., and Merriam, R., 1958, Petrology and origin of the Poway Conglomerate, San Diego County, California: *Geological Society of America Bulletin*, v. 69, p. 199-220. (QE 1 G2)
160. Bemis, C. G., and Elder, D. L., 1981, A tuffaceous rock unit; Vista, California [abs.]: *Geological Society of America Abstracts with Programs*, v. 13, p. 45. (QE 1 G199)
161. Bennett, G. E., 1966, Geology of a portion of the Clark Lake quadrangle, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 1, 31 p. (QE 1 C14 Ref)
162. Bennett, T. R., 1983, Gravity survey of the Rose Canyon Fault area near Hillcrest, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 1, 30 p. (QE 1 C14 Ref)
163. Benson, D. R., 1983, A gravity survey along Silver Strand, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 2, 27 p. (QE 1 C14 Ref)
164. Berger, J., and Wyatt, F., 1973, Some observations of earth strain tides in California: *Royal Society of London Philosophical Transactions, Series A*, v. 274, p. 219-222. (Q 41 L8)

165. Berger, R., Taylor, R. E., and Libby, W. F., 1966, Radiocarbon content of marine shells from the California and Mexican west coast: *Science*, v. 153, p. 864-866. (Q 1 S35) p. (QE 1 C14 Ref)
166. Berger, W. H., 1976, Walk along the ocean, a guide for beach walkers exploring geologic history, wave action beach processes, cliff erosion, and the most conspicuous shore life: Alhambra, California, Border-Mountain Press, 68 p. Not owned by San Diego State University Library.
167. Berggreen, R., 1979, Geology of the proposed Camp Pendleton LNG site, San Diego County, California in Fife, D. L., editor, *Geologic guide of San Onofre nuclear generating station and adjacent regions of Southern California*: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, p. A49-62. (QE 90 S6 G46 T4 Ref)
168. Berggreen, R., 1979, Recent landslides in San Onofre Bluffs state park in Keaton, J. R., editor, *Guidebook to selected geologic features; coastal areas of southern Orange and northern San Diego Counties, California*: Irvine, California, South Coast Geological Society, p. 105-111. Not owned by San Diego State University Library.
169. Berggreen, R. G., 1976, Petrography, structure, and metamorphic history of a metasedimentary roof pendant in the Peninsular Ranges batholith, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 77 p. (QE 431 B47 Ref)
170. Berggreen, R. G., and Walawender, M. J., 1977, Petrography and metamorphism of the Morena Reservoir pendant, southern California: California Division of Mines and Geology Special Report 129, p. 61-65. (TN 24 C2 A33)
171. Berggreen, R. G., and Streiff, D., 1979, Recency of faulting on the Mount Soledad branch of the Rose Canyon fault zone in northwestern metropolitan San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 387. (QE 1 G199)
172. Berggreen, R. G., and Walawender, M. J., 1976, Structure, petrography, and metamorphic history of a metasedimentary roof pendant in the Peninsular Ranges batholith, San Diego County, California [aba.]: Geological Society of America Abstracts with Programs, v. 8, p. 356. (QE 1 G199)
173. Berkholz, M. F., 1954, Garnet and epidote in San Diego County, California: *Gems and Minerals*, No. 200, May, p. 22-24. Not owned by San Diego State University Library.
174. Berkholz, M. F., 1954, Gems near Mount Tule: *Gems and Minerals*, No. 202, July, p. 28-29. Not owned by San Diego State University Library.
175. Berry, R. W., 1978, San Diego's dynamic beaches: *Environment Southwest*, No. 482, p. 14-19. (QH 1 E5)
176. Bertine, K. K., Walawender, S. J., and Koide, M., 1978, Chronological strategies and metal fluxes in semi-arid lake sediments: *Geochimica et Cosmochimica Acta*, v. 42, p. 1559-1571. (QE 351 G425)
177. Beyer, J. E., 1975, Sedimentary facies as trace fossils in the Eocene Delmar Formation and Torrey Sandstone, California [M.S. thesis]: Houston, Texas, Rice University. Not owned by San Diego State University Library.
178. Biedermann, E., 1983, A gravity survey along Miramar Road between Interstate 15 and Interstate 5, in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 1, 22 p. (QE 1 C14 Ref)
179. Bird, P., and Roenstock, R. W., 1984, Kinematics of present crust and mantle flow in southern California: Geological Society of America Bulletin, v. 95, p. 946-957. (QE 1 G2)
180. Biachoff, J. L., and Roenbauer, R. J., 1981, Uranium series dating of human skeletal remains from Del Mar and Sunnyvale sites, California: *Science*, v. 213, p. 1003-1005. (Q 1 S35)
181. Bishop, M. J., and Bishop, S. J., 1972, New records of Pleistocene marine mollusca from Pacific Beach, San Diego, California: *Veliger*, v. 15, p. 6. (QL 401 V4)
182. Bjerregaard, R., 1962, Investigation of the gravity anomaly over the Peninsular Range of southern California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 6, pt. 1, 11 p. (QE 1 C14 Ref)
183. Blackley, T. H., 1979, The effects of water seepage on erosion at Sea Cliff County Park in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 1, 12 p. (QE 1 C14 Ref)
184. Blake, W. P., 1856, Observations on the physical geography and geology of the coast of California, from Bodega Bay to San Diego: U.S. Coast Survey Report for 1855, p. 376-398. Not owned by San Diego State University Library.
185. Blakemore, E. T., editor, 1961, Guidebook for field trips: Geological Society of America, Cordilleran Section: San Diego, California, San Diego State College, Geology Department, 67 p. (QE 90 S11 G4 1961)
186. Bland, R. P., and Cleveland, G. B., 1968, Natural slope stability as related to geology, San Clemente area, Orange and San Diego Counties, California: California Division of Mines and Geology Special Report 98, 19 p. (TN 24 C2 A33)
187. Bliss, K. A., 1964, The stratigraphy and geology of the Fletcher Hills area, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 1, 15 p. (QE 1 C14 Ref)
188. Bock, C. G., and Schmidt, C. W., 1962, Geology of the Fort Rosecrans landslide, Point Loma, California [abs.]: Geological Society of America Special Paper 68, p. 9. (QE 1 G216)
189. Bond, W., 1971, Economic geology of the Campo Indian Reservation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 11 p. (QE 1 C14 Ref)
190. Bonilla, M. G., 1967, Historic surface faulting in the continental United States and adjacent parts of Mexico: U.S. Geological Survey TID-24124, p. 1-36. Not owned by San Diego State University Library.
191. Booda, L. L., 1966, Research--but emphasis on education [Scripps Institution of Oceanography]: Undersea Technology, v. 7, no. 5, p. 37-40. (GC 1 U3)
192. Borchardt, G., and Kennedy, M. P., 1979, A pilot study: liquefaction potential in urban San Diego: California Division of Mines and Geology, California Geology, v. 32, p. 217-221. (TN 1 C32)
193. Bottjer, D. J., and Link, M. H., 1984, A synthesis of Late Cretaceous southern California and northern Baja California paleogeography in Crouch, J. K., and Bachman, S. B., editors, *Tectonics and sedimentation along the California margin*: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 171-188. (QE 89 T4 1984)
194. Bouma, A. H., 1963, A graphic presentation of the facies model of salt marsh deposits: *Sedimentology*, v. 2, p. 122-129. (QE 581 S4)
195. Bouma, A. H., 1965, Sedimentary characteristics of samples collected from some submarine canyons: *Marine Geology*, v. 3, p. 291-320. (QE 33 M3)
196. Bowen, A. J., Normark, W. R., and Piper, D. J. W., 1984, Modelling of turbidity currents on Navy submarine fan, California Continental Borderland: *Sedimentology*, v. 31, p. 169-185. (QE 581 S4)
197. Bowersox, J. R., 1974, Nearshore environments of the late Pleistocene Neator Terrace, Point Loma, California [M.S. thesis]: San Diego, California, San Diego State University, 73 p. (QE 697 B6B Ref)
198. Boyce, R. E., 1964, Origin of the "gneissic granodiorite" of the Slaughterhouse Canyon area, Lakeside, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 1, 69 p. (QE 1 C14 Ref)
199. Boyer, J. E., 1975, Sedimentary facies and trace fossils in the Eocene Del Mar Formation and Torrey Sandstone, California [M.S. thesis]: Houston, Texas, Rice University, 174 p. (QE 472 B69 Texa)
200. Boyer, J. E., and Warme, J. E., 1975, Sedimentary facies and trace fossils in the Eocene Delmar

- Formation and Torrey sandstone, California in Weaver, D. W., Hornaday, G. R., and Tipton, A., editors, Conference on future energy horizons of the Pacific Coast: Long Beach, California, American Association of Petroleum Geologists, Pacific Section, p. 65-98. (TJ 163.25 P3 C66 1975)
201. Boyle Engineering Corporation, 1975, Comprehensive plan for flood control and drainage; zone 3. San Diego County Flood Control District: San Diego, California, The Author, 163 p. (TC 424 C2 B6)
 202. Braden, W. E., 1980, Suspended sediment transport in the Tia Juana River estuary, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 24 p. (QE 1 C14 Ref)
 203. Bradshaw, J., 1976, The natural resources of Agua Hedionda Lagoon: California Department of Fish and Game Coastal Wetland Series, No. 16, 110 p. (QH 105 C2 B6 Ref)
 204. Brigandi, B., 1982, A gravity survey including the southern portion of the Linda Vista terrace, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 1, 13 p. (QE 1 C14 Ref)
 205. Brinkman, D. J., 1968, The geology of a southern portion of the Santa Rosa Mountains, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 1, 24 p. (QE 1 C14 Ref)
 206. Briacoe, R., 1982, San Diego Bay model; a feasibility study in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 1, 26 p. (QE 1 C14 Ref)
 207. Brock, K. J., 1974, Zoned lithium-aluminum mica crystals from the Pala pegmatite district: American Mineralogist, v. 59, p. 1242-1248. (QE 351 A7)
 208. Brooks, B., and Ellis, R., 1954, Geology of the Jacumba area, San Diego and Imperial counties: California Division of Mines Bulletin, v. 170, pt. 2, Map sheet 23. (TN 24 C2 A3 Ref)
 209. Brooka, K. R., 1981, A geophysical survey across the Coyote Creek Fault, San Jacinto Fault zone, Ocotillo Wells, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 1, 56 p. (QE 1 C14 Ref)
 210. Brooks, L. A., 1980, Petrography and petrogenesis of a low grade metamorphic rock unit north San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 21 p. (QE 1 C14 Ref)
 211. Brown, A. J., 1983, Channel changes in arid badlands, Borrego Springs, California: Physical Geography, v. 4, p. 82-102. Not owned by San Diego State University Library.
 212. Brown, J. E., 1982, Geology of the Oceanview mining claim Pala, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 1, unpag. (QE 1 C14 Ref)
 213. Brown, J. W., 1967, The Poway conglomerate and younger units southwest of San Diego State College in San Diego State College, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 1, 57 p. (QE 1 C14 Ref)
 214. Brown, P. D., 1978, Longshore drift in the Silver Strand Cell, San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 7 p. (QE 1 C14 Ref)
 215. Brown, V., Allan, D., and Stark, J., 1972, Rocks and minerals of California: Heidelberg, California, Naturegraph, 120 p. (QE 445 B8 1972 Ref)
 216. Brune J. N., Arabasz, W., and Engen, G. R., 1969, Locations of small earthquakes near the trifurcation of the San Jacinto fault southeast of Anza, California [abs.]: Earthquake Notes, v. 40, p. 25. Not owned by San Diego State University Library.
 217. Bruun, P., 1954, Mission Bay, California and comparison with Danish data, Pt. 2 of Coast erosion and the development of beach profiles: U.S. Beach Erosion Board Technical Memorandum, No. 44, p. 65-79. Not owned by San Diego State University Library.
 218. Buffington, E. C., 1966, Exploration of gullied submarine slopes off California by diving saucer [abs.]: Geological Society of America Special Paper 87, p. 22. (QE 1 G216)
 219. Buffington, E. C., 1964, Structural control and precision bathymetry of La Jolla Submarine Canyon, California: Marine Geology, v. 1, p. 44-58. (QE 33 M3)
 220. Bukry, D., and Kennedy, M. P., 1969, Cretaceous and Eocene coccoliths at San Diego, California: California Division of Mines and Geology Special Report 100, p. 33-43. (TN 24 C2 A33)
 221. Bukry, D., and Percival, S. F., Jr., 1971, New Tertiary calcareous nannofossils: Tulane Studies in Geology and Paleontology, v. B, p. 123-146. (QE 1 TB)
 222. Bukry, J. D., 1980, Coccolith correlation for Ardath Shale, San Diego County, California in Geological survey research 1980: U.S. Geological Survey Professional Paper 1176, p. 230. (QE 75 P9)
 223. Bull, C. S., 1981, Another look at an old lagoon in Abbott, P. L., and O'Dunn, S., editors, Geologic investigation of the Coastal Plain; San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 25-32. (QE 90 S11 G46 Ref)
 224. Burdick, L., 1975, A determination of the Borrego Mountain earthquake source mechanism using a generalized linear inverse technique: EOS, Transactions of the American Geophysical Union, v. 56, p. 400. (QE 500 A615)
 225. Burdick, L. J., and Mellman, G. R., 1976, Inversion of the body waves from the Borrego Mountain earthquake to the source mechanism: Seismological Society of America Bulletin, v. 66, p. 1485-1499. (QE 531 S5)
 226. Burford, R. O., 1972, Continued slip on the Coyote Creek fault after the Borrego Mountain earthquake in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 105-111. (QE 75 P9)
 227. Burleson, G. L., 1948, A Pliocene pinniped from the San Diego formation of southern California: California University Publications in Zoology, v. 57, p. 247-253. (QL 1 C15)
 228. Burtsnag, D. B., 1970, A simplified method and technique of cobble orientation study in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 15, 40 p. (QE 1 C14 Ref)
 229. Bush, D. D., 1977, Petrographic study of inclusions within the Bonsall Tonalite and Woodson Mountain Granodiorite in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 1, 20 p. (QE 1 C14 Ref)
 230. Bushee, J., 1963, Lead alpha ages for zircons from batholithic and prebatholithic rocks, San Diego and Orange Counties, California [abs.]: Geological Society of America Special Paper 73, p. 29-30. (QE 1 G216)
 231. Bushee, J., Holden, J., Geyer, B., and Gastil, G., 1963, Lead-alpha dates for some basement rocks of southwestern California: Geological Society of America Bulletin, v. 74, p. 803-806. (QE 1 G2)
 232. Butcher, W. S., 1951, Foraminifera, Coronado Bank and vicinity, California: California University, Scripps Institution of Oceanography Submarine Geology Report 19, 9 p. Not owned by San Diego State University Library.
 233. Butcher, W. S., 1951, A lithology of the offshore San Diego area: California University, Scripps Institution of Oceanography Submarine Geology Report 20, 8 p. Not owned by San Diego State University Library.
 234. Butcher, W. S., 1951, Part I. Lithology of the offshore San Diego area. Part II. Foraminifera, Coronado Bank, California [Ph.D. dissertation]: Los Angeles, California, University of California at Los Angeles. Not owned by San Diego State University Library.
 235. Butler, E. O., 1971, Detection of subsurface clay seams by means of VLF-EM methods in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego,

- California, v. 18, 14 p. (QE 1 C14 Ref)
236. Butler, H., 1978, Determination of paleolatitute by magnetic remanence in the Santiago Peak volcanics in Mission Gorge, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 29 p. (QE 1 C14 Ref)
 237. Butler, L. W., 1961, Radiometric age dating of pyroclastic rocks; an evaluation of the lead-alpha methods as applied to pyroclastic rocks in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 1, 13 p. (QE 1 C14 Ref)
 238. Butler, R., 1982, Surface wave analysis of the 9 April 1968 Borrego Mountain earthquake: Seismological Society of America Bulletin, v. 73, p. 879-883. (QE 531 S3)
 239. Buttram, G. N., 1962, The geology of Agua Caliente quadrangle, California [M.S. thesis]: Los Angeles, California, University of Southern California, 96 p. (QE 89 B98)
 240. Byrd, R., 1974, Geology as revealed by sub-bottom profiling of the San Diego-La Jolla underwater park in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 31 p. (QE 1 C14 Ref)
 241. Byrd, R., Berry, R. W., and Fischer, P. J., 1975, Quaternary geology of the San Diego-La Jolla underwater park in Ross, A., and Dowlen, R. J., editors, Studies on the geology of Camp Pendleton and western San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 77-79. (QE 90 S11 S89 Ref)
 242. Byrd, R. E., Berry, R. W., and Fischer, P. J., 1975, Quaternary geology of the San Diego-La Jolla underwater park [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 300. (QE 1 G199)
 243. Cacchione, D. A., Drake, D. E., Dingle, J. R., Winant, C. D., and Olson, J. R., 1977, Observations of sediment movement by surface and internal waves off San Diego, California [abs.]: EOS, Transactions of the American Geophysical Union, v. 58, p. 307. (QE 500 A615)
 244. Caine, R. L., 1951, Legendary and geological history of lost desert gold: Palm Desert, California, Desert Magazine Press, 71 p. Not owned by San Diego State University Library.
 245. Caldwell, S. A., III, 1968, Geology of the Carlsbad area, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 1, 21 p. (QE 1 C14 Ref)
 246. California. Department of Fish and Game, 1962, An ecological study of the marine environment in the vicinity of Canyon de las Encinas, San Diego County: Resources Agency of California, various pagings. (QH 95 C24 Ref)
 247. California. Department of Fish and Game, 1964, Survey of the marine environment offshore on San Elijo Lagoon, San Diego County: Resources Agency of California, various pagings. (QH 95 C25 Ref)
 248. California. Department of Water Resources, 1964, Crustal strain and fault movement investigation, faults and earthquake epicenters in California: California Department of Water Resources Bulletin, v. 115-2, 96 p. Not owned by San Diego State University Library.
 249. California. Department of Water Resources, 1957, Feather River project, investigation of alternative aqueduct route to San Diego County: California Department of Water Resources Bulletin, v. 61, 181 p. (W 750 B9 Govt Pubs)
 250. California. Department of Water Resources, 1965, Ground water conditions in San Diego River Valley: The Author, various pagings. (GB 1025 C2 C28 Ref; also W 750 G4 Govt Pubs)
 251. California. Department of Water Resources, 1967, Ground water occurrence and quality; San Diego region: California Department of Water Resources Bulletin, v. 106-2, 235 p. (TD 224 C3 A523 1967 Ref; also W 750 B9 Govt Pubs)
 252. California. Department of Water Resources, 1964, Ground water quality survey of Lower Otay River Valley: Sacramento, 6 p. (GB 1025 C2 C3 Ref)
 253. California. Department of Water Resources, 1968, Reclamation of water from wastes; coastal San Diego County: California Department of Water Resources Bulletin, v. 80-2, 157 p. (W 750 B9 Govt Pubs.)
 254. California. Department of Water Resources, 1963, San Diego County flood hazard investigation: California Department of Water Resources Bulletin, v. 112, Appendix A. (W 750 B9 Govt Pubs)
 255. California. Department of Water Resources, 1959, San Dieguito River investigation: California Department of Water Resources Bulletin, v. 72, 2 vols. (W 750 B9 Govt Pubs)
 256. California. Department of Water Resources, 1957, Sea-water intrusion in California, inventory of coastal ground water basins: California Resources Agency Bulletin, v. 63-5, 394 p. Not owned by San Diego State University Library.
 257. California. Department of Water Resources, 1968, Water wells and springs in Borrego, Carrizo, and San Felipe Valley areas, San Diego and Imperial counties, California: California Department of Water Resources Bulletin, v. 91-15, 16 p. (W 750 B9 Govt Pubs)
 258. California. Department of Water Resources, 1974, Water wells and springs in the eastern part of the upper Santa Margarita watershed, Riverside and San Diego counties, California: California Department of Water Resources Bulletin, v. 91-22, 213 p. (W 705 B9 Govt Pubs)
 259. California. Department of Water Resources, 1971, Water wells in the San Luis Rey River Valley area, San Diego County, California: California Department of Water Resources Bulletin, v. 91-18, 347 p. (W 705 B9 Govt Pubs)
 260. California. Division of Mines, 1954, Geology of Southern California: California Division of Mines Bulletin, v. 170, 2 vols. (TN 24 C2 A3 Ref)
 261. California. Division of Mines, 1957, Mineral commodities of California; geologic occurrence, economic development and utilization of the state's mineral resources: California Division of Mines Bulletin, v. 176, 736 p. (TN 24 C2 A3)
 262. California. Division of Mines, 1949, Mineral resources of the counties of California, San Diego County in Jenkins, O. P., editor, The counties of California; mineral resources and mineral production during 1947: California Division of Mines Bulletin, v. 142, p. 102-105. (TN 24 C2 A3)
 263. California. Division of Mines and Geology. California Geology, 1971- , Mining review: Sacramento. (TN 1 C32) [Title varies; includes statistics on San Diego County; earlier articles included in the Mineral Information Service (TN 1 C3)]
 264. California. Division of Mines and Geology, 1975, Geology of the San Diego metropolitan area, California: California Division of Mines and Geology Bulletin, v. 200, 56 p. (TN 24 C2 A3 Ref)
 265. California. Division of Mines and Geology, 1978, Seismicity of California 1900-1931: California Division of Mines and Geology Special Report 135, 39 p. (TN 24 C2 A33)
 266. California. Division of Water Resources, 1935, San Diego County investigation: California Division of Water Resources Bulletin, v. 48, 252 p. (P 2500 B9 Govt Pubs)
 267. California. Division of Water Resources, 1955, Water quality investigations; office report, El Cajon Valley water quality and resources, San Diego County: Sacramento, various pagings. (GB 1025 C2 C35 Ref)
 268. California Natural Areas Coordinating Council, 1976, Inventory of California natural areas: Sonoma, California, v. 10, No. 370175-372370. (QH 76.5 C2157 Ref)
 269. California. Planning Department, San Diego, 1976, Tia Juana River Valley plan and environmental impact report: San Diego City Planning Department, 99 p. (HT 393 C33 A4)
 270. California Polytechnic Institute, 1971, The coastal lagoons of San Diego County: Pomona, California, Laboratory for Experimental Design, 240 p. Not owned by San Diego State University Library.
 271. California. Resources Agency, 1977, Study of beach

- nourishment along the southern California coastline: Department of Navigation and Ocean Development, 151 p. (N 540 841 Govt Pubs)
272. California. State Mining Bureau, 1888, Gold; San Diego County: California Division of Mines and Geology, Report of the State Minerslogist, v. 8, p. 512-528. (QE 89 A2)
 273. California. State Mining Bureau, 1894, Gold - San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 12, p. 237-243. (QE 89 A2)
 274. California State University, San Diego, 1973, San Diego County, coastline bibliography: San Diego, California, Center for Regional Environmental Studies, 49 p. (Z 60004 P5 C2 Ref)
 275. California State University, San Diego, 1974, Environmental evaluation and planning project; Los Peñasquitos Lagoon: San Diego, California, Center for Regional Environmental Studies, 66 p. (G8 2225 C2 S26)
 276. California. State Water Quality Control Board, 1965, An oceanographic and biological survey of the southern California mainland shelf: California State Water Quality Control Board Publication 27, 232 p. (TD 224 C3 A47)
 277. California. State Water Resources Control Board, 1975, Comprehensive water quality control plan for the San Diego Basin [9]: California Regional Water Quality Control Board, San Diego Region, 58 p. Not owned by San Diego State University Library.
 278. California. State Water Resources Control Board, 1971, Interim water quality control plan for the San Diego basin: California Regional Water Quality Control Board, San Diego Region, 57 p. (W 730 Q8 S2 Govt Puba)
 279. Calkins, F. C., 1916, Molybdenite and nickel ore in San Diego County, California: U.S. Geological Geological Survey Bulletin, v. 640-D, p. 73-82. (QE 75 89)
 280. Calkins, F. C., 1916, Molybdenite near Ramona, San Diego County, California in Calkins, F. C., Molybdenite and nickel ore in San Diego County, California: U.S. Geological Survey Bulletin, v. 640-D, p. 73-76. (QE 75 89)
 281. Calkins, F. C., 1916, An occurrence of nickel ore in San Diego County, California in Calkins, F. C., Molybdenite and nickel ore in San Diego County, California: U.S. Geological Survey Bulletin, v. 640-D, p. 77-82. (QE 75 89)
 282. Cameron, J. L., 1980, The Lucky Five Pluton in the Southern California Batholith; a history of emplacement and solidification under stress [M.S. thesis]: Los Angeles, University of California at Los Angeles, 145 p. (QE 90 S11 C35 1980a)
 283. Campbell, I., 1954, Contact metamorphism in southern California: California Division of Mines Bulletin, v. 170, Chapter VII, Contribution 6, p. 52-53. (TN 24 C2 A3 Ref)
 284. Campbell, M. J., 1980, Gravity stratified rocks of the Corte Madera pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 21 p. (QE 1 C14 Ref)
 285. Campbell, R. H., 1977, A method of estimating the consumptive water requirements of naturally vegetated watersheds in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 1, 42 p. (QE 1 C14 Ref)
 286. Campen, C., 1980, A site specific study of a landslide in San Onofre State Park, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 3, 42 p. (QE 1 C14 Ref)
 287. Caputo, M. V., 1976, The Neator Terrace in the Del Mar and Encinitas quadrangles, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 28 p. (QE 1 C14 Ref)
 288. Carey, D. L., 1976, Forms and processes in the pseudokarst topography of Arroyo Tapscallo, Anza-Borrego Desert State Park, San Diego County, California [M.S. thesis]: Los Angeles, California, University of California at Los Angeles, 126 p. (QE 90 S11 C28)
 289. Carius, T., 1976, San Diego trough geotechnical test area: Marine Geotechnology, v. 1, p. 345-369. Not owned by San Diego State University Library.
 290. Carls, L. E., 1972, The paleoecologic implications inferred by the comparison of living "communities" to fossil assemblages of Cerithidea Californica Haldeman in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 1, 17 p. (QE 1 C14 Ref)
 291. Carlson, R. M., 1970, A study of the El Capitan pluton and surrounding basement rocks of the El Cajon Mountain quadrangle, California - especially in reference to silver mineralization in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 16, pt. 1, 19 p. (QE 1 C14 Ref)
 292. Carr, D., 1975, Analysis of possible seasonally dry climates by use of pollen in the Mission Valley Formation; San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 1, 50 p. (QE 1 C14 Ref)
 293. Carroll, F. A., 1985, A numerical model of potential conjunctive use in San Dieguito Basin, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 196 p. (G8 705 C2 C37 Ref)
 294. Carsols, A. J., 1959, Marine lignite: American Association of Petroleum Geologists Bulletin, v. 43, p. 676-688. (TN 860 A3)
 295. Carsols, A. J., and Dietz, R. S., 1952, Submarine geology of two flat-topped northeast Pacific seamounts: American Journal of Science, v. 250, p. 481-497. (Q 1 A5)
 296. Carter, G. F., 1975, Field guide, San Diego: Friends of the Pleistocene, Pacific Coast Section, 9 p. Not owned by San Diego State University Library.
 297. Carter, G. F., 1954, An interglacial site at San Diego County, California: Masterkey, v. 28, p. 165-174. (E 51 M42)
 298. Carter, G. F., 1957, Pleistocene man at San Diego: Baltimore, Maryland, Johns Hopkins Press, 400 p. (QE 696 C37)
 299. Carter, G. F., 1957, Pleistocene man at San Diego; a reply: American Antiquity, v. 24, p. 319-320. (E 51 A52)
 300. Carter, G. F., 1955, On submarine archaeology about San Diego [Calif]: Masterkey, v. 29, p. 21-27. (E 51 42)
 301. Cæstén, S. R., 1984, A gravity survey of Roeacrans Boulevard and the Point Loma Peninsula, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 1, unpagd. (QE 1 C14 Ref)
 302. Castle, R. O., and Youd, T. L., 1972, Engineering geology in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 168-174. (QE 76 P9)
 303. Cather, E. E., 1984, Mineral resources of the Sawtooth Mountains 8 Wilderness Study Area (8LM No. 060-024B), San Diego County, California: U.S. Bureau of Mines Report No. MLA 30-84, 13 p. Not owned by San Diego State University Library.
 304. Caudill, S. E., 1978, A gravity study of the Rose Canyon fault zone in San Diego State University Geology Department Undergraduate Research Report: San Diego, California, v. 33, 35 p. (QE 1 C14 Ref)
 305. Chace, E. P., 1962, A living fossil (addition to "Nassa delos Woodring," by author, 1957): Veliger, v. 4, p. 162. (QL 401 V4)
 306. Chamberlain, R., 1964, Mass transport of sediment in the heads of Scripps submarine canyon, California in Miller, R. L., editor, Papers in Marine Geology, Shepard Commemorative Volume: New York, Macmillan, p. 42-64. (Have reprint)
 307. Chamberlain, T. K., 1960, Mechanics of mass sediment transport in Scripps submarine canyon, California [Ph.D. dissertation]: Los Angeles, California, University of California at Los Angeles, 200 p. (QE 581 C53)
 308. Chambers Consultants and Planners, 1979, Economic feasibility of OCS mining for sand and gravel; San Pedro shelf, offshore Los Angeles, and San Diego shelf, south of La Jolla canyon: The Author, various pagings. Not owned by San Diego

State University Library.

309. Cheng, H. H., 1979, Floods and changing streams in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 151-158. (QE 535.2 U6 E33 Ref)
310. Champong, R. R., 1976, Depositional environment of the Ardath Shale, San Diego, California [M.S. thesis]: San Diego, California, San Diego State University, 176 p. (QE 692.2 C52 Ref)
311. Chapin, M. S., 1977, Geophysical investigation of the Christianitoa fault zone in the San Onofre Creek Valley in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 1, 16 p. (QE 1 C14 Ref)
312. Chen, C. W., Smith, D. J., Jackson, J. D., et al., 1975, Organic sediment model for wastewater outfall in Symposium on modeling techniques: New York, American Society of Civil Engineers, v. 1, p. 179-207. Not owned by San Diego State University Library.
313. Chester, F. M., 1979, Clay mineralogy of a gem mineral pocket, Elizabeth R Mine, Pala, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 1, unpagged. (QE 1 C14 Ref)
314. Cheung, P. C., 1981, The mineralogy, geochemistry and petrogenesis of the Mount Poser Gabbroic Pluton, southern California [M.S. thesis]: Windsor, Ontario, Canada, University of Windsor, 136 p. (QE 90 S11 C45 1981a)
315. Chow, T. J., Bruland, K. W., Bertine, K., and Soutar, A., 1973, Lead pollution: records in Southern California coastal sediments: Science, v. 181, p. 551-552. (Q 1 S35)
316. Christian, J., 1965, Benthonic foraminifers of the Rose Canyon Formation, Ardath Road in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 9, pt. 1, 6 p. (QE 1 C14 Ref)
317. Christian, J., 1966, Geology in the area of Mount Soledad with foraminifera identification from the Rose Canyon Formation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 2, 23 p. (QE 1 C14 Ref)
318. Clark, B. L., and Vokes, H. E., 1936, Summary of marine Eocene sequence of western North America: Geological Society of America Bulletin, v. 47, p. 851-876. (QE 1 G2)
319. Clark, M., 1974, Character and distribution of recent movement along the southeastern part of the Elsinore fault zone, southern California in Recent geologic and hydrologic studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 57. (QE 90 S11 S28 Ref)
320. Clark, M., 1972, Intensity of shaking estimated from displaced stones in The Borrego Mountain Earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 175-182. (QE 75 P9)
321. Clark, M. M., 1975, Character and distribution of recent movement along the southeastern part of the Elsinore fault zone, southern California [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 304. (QE 1 G199)
322. Clark, M. M., 1972, Collapse fissure along the Coyote Creek fault in The Borrego Mountain Earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 190-207. (QE 75 P9)
323. Clark, M. M., 1983, Map showing recently active breaks along the Elsinore and associated faults, California, between Lake Hemet and Mexico: U.S. Geological Survey, 1-1329, 2 sheets, text, map 1:24,000. Not owned by San Diego State University Library.
324. Clark, M. M., 1972, Surface rupture along the Coyote Creek fault in The Borrego Mountain Earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 55-86. (QE 75 P9)
325. Clark, M. M., and Grantz, A., 1969, Geologic effects of the Borrego Mountain, southern California, earthquake of April 9, 1968 [abs.]: Earthquake Notes, v. 40, p. 25-26. Not owned by San Diego State University Library.
326. Clark, M. M., and Grantz, A., 1969, Geologic effects of the Borrego Mountain, southern California, earthquake of April 9, 1968 [abs.]: Geological Society of America Abstracts with Programs, p. 11. (QE 1 G199)
327. Clark, M. M., and Grantz, A., 1970, Geologic effects of the Borrego Mountain, southern California, earthquake of April 9, 1968 [abs.]: in International Symposium on Recent Crystal Movements and Associated Seismicity, Proceedings: Wellington, N.Z., Royal Society of New Zealand, p. 14-15. Not owned by San Diego State University Library.
328. Clark, M. M., Grantz, A., and Rubin, M., 1972, Holocene activity of the Coyote Creek Fault as recorded in sediments of Lake Cahuilla in The Borrego Mountain Earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 112-130. (QE 75 P9)
329. Clark, M. M., and Grantz, A., 1971, Late Holocene activity along the San Jacinto fault zone in lower Borrego Valley, Southern California: Geological Society of America Abstracts with Programs, v. 3, p. 97. (QE 1 G199)
330. Clark, W. B., 1970, Gold districts of California: California Division of Mines and Geology Bulletin, v. 193, 170 p. (TN 13 C2 A3)
331. Clarke, S. H., Jr., Howell, D. G., and Nilaen, T. H., 1975, Paleogene geology of California in Weaver, D. W., Hornsby, G. R., and Tipton, A., editors, Future energy horizons of the Pacific Coast: Long Beach, California, American Association of Petroleum Geologists, Pacific Section, p.121-154. (TJ 163.25 P3 C66)
332. Clements, T., and Emery, K. O., 1947, Seismic activity and topography of the sea floor off southern California: Seismological Society of America Bulletin, v. 37, p. 307-313. (QE 531 S3)
333. Cleveland, G. B., 1960, Geology of the Otay bentonite deposit: California Division of Mines and Geology Special Report 64, 16 p. (TN 24 C2 A33)
334. Cleveland, G. B., 1975, Landsliding in marine terrace terrain, California: California Division of Mines and Geology Special Report 119, 24 p. (TN 24 C2 A33)
335. Clifton, H. E., 1979, Tidal channel deposits of Middle Eocene Age, Torrey Pines State Reserve, California in Abbott, P. L., editor, Eocene depositional systems, San Diego, California: Los Angeles, California, Pacific Section, Society of Economic Paleontologists and Mineralogists, p. 35-42. (QE 692.2 E6 Ref)
336. Cloae, D. H., editor, 1970, Climate of San Diego County: San Diego, California, University of California Agriculture Extension Service, 128 p. (S 600 C55 Ref)
337. Cloud, W. K., and Scott, N. H., 1968, The Borrego Mountain, California, earthquake of 9 April 1968; a preliminary engineering seismology report: Seismological Society of America Bulletin, v. 58, p. 1187-1191. (QE 531 S3)
338. Coates, R. C., 1959, Geologic conditions of the Jamul Valley area as a potential reservoir site; geologic mapping of the valley borders of Jamul Creek between Lower Otay Lake and State Highway No. 94, with attention to petrographic and structural details in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 1, 25 p. (QE 1 C14 Ref)
339. Colbath, K., 1978, A field guide to selected aspects of the geology between Los Angeles and San Diego: Los Angeles, California, UCLA Earth and Space Science Studies Organization, 51 p. Not owned by San Diego State University Library.
340. Colby, R. E., 1956, Lithology of four conglomerates in the La Jolla and Del Mar quadrangles in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 1, 28 p. (QE 1 C14 Ref)
341. Cole, M. R., 1973, Paleocurrent and basin analysis on San Nicolas Island, California: Geological Society of America Abstracts with Programs, v. 5, p. 24. (QE 1 G199)
342. Cole, M. R., Merchat, W. R., and Paraley, R. M., 1975, Possible strike-slip faulting in the southern California Borderland [comment]:

- Geology, v. 3, p. 2-3. (QE 1 S528)
343. Coleman, E. V., 1973, The urbanization of the Sweetwater Valley, San Diego County [M.S. thesis]: San Diego, California, San Diego State University, 129 p. (HT 168 S39 C64)
 344. Collett, R. T., 1967, Interpretation of the California landscape [Ph.D. dissertation]: Berkeley, California, University of California, 274 p. (GB 126 C2 C6)
 345. Comba, J., and Langenkamp, D., 1973, A micro-earthquake study of the Elsinore Fault, Southern California [abs.]: EOS, Transactions of the American Geophysical Union, v. 54, p. 376. (QE 500 A615)
 346. Connors, T. T., n.d., Separation and analysis of recent sand deposits in San Diego County; part 1, Sweetwater River, part 2, San Diego River in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 1, 10 p. (QE 1 C14 Ref)
 347. Cooper, W. S., 1967, Coastal dunes of California: Geological Society of America Memoir 104, 131 p. (QE 1 G4 Ref)
 348. Cope, K. R., 1970, Direction and mode of transport of Cretaceous sediments at Point Loma, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 15, 44 p. (QE 1 C14 Ref)
 349. Copelan, R. A., 1984, Sediment transport in the Santa Margarita River in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 1, 23 p. (QE 1 C14 Ref)
 350. Copenhaver, G., 1963, Investigation of the geology of the Hidden Treasure Mine, Julian mining district, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 2, 9 p. (QE 1 C14 Ref)
 351. Copenhaver, G., 1963, Structural and economic geology of the Golden Gem No. 1 [Cardiner] Mine, Julian mining district, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 2, 13 p. (QE 1 C14 Ref)
 352. Copenhaver, G. C., Jr., 1964, Comparison and evaluation of wet chemical and x-ray fluorescence analyses of nickel in soil in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, 10 p. (QE 1 C14 Ref)
 353. Copenhaver, G. C., Jr., 1964, A geochemical orientation survey of nickel in soils over the Cuyamaca gabbro in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, 25 p. (QE 1 C14 Ref)
 354. Copenhaver, G. C., Jr., 1970, Geochemical prospecting for nickel in the Julian-Cuyamaca area, California [M.S. thesis]: San Diego, California, San Diego State University, 160 p. (TN 271 N5 C6 Ref)
 355. Copenhaver, G. C., 1966, Relationship between nickel mineralization and overlying soil composition in the Cuyamaca gabbro, San Diego County, California [abs.]: Geological Society of America Special Papers 87, p. 199. (QE 1 G216)
 356. Copenhaver, G. C., Jr., 1963, Structural and mining geology of a part of the Julian schist formation, Julian, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 2, 21 p. (QE 1 C14 Ref)
 357. Corbett, E. J., 1978, Changes in stresses indicated by "pre-shocks" to the 1968 Borrego Mountain earthquake [abs.]: EOS, Transactions of the American Geophysical Union, v. 59, p. 1127. (QE 500 A615)
 358. Corey, W. H., 1954, Tertiary basins of southern California in Geology of southern California: California Division of Mines Bulletin, v. 170, Chapter 3, p. 73-83. (TN 24 C2 A3 Ref)
 359. Cox, G. W., 1980, Tors, tafoni, and tinijas: Environment Southwest, No. 491, p. 17-22. (QH 1 E5)
 360. Craig, C., 1984, Geology and Eocene sedimentology of the southwestern portion of the Camp Pendleton Marine Base, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 155 p. (QE 90 S11 C7 Ref)
 361. Cramer, M. L., 1972, Geology and gold deposits of a portion of the Cuyamaca Peak quadrangle, San Diego County, California in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 1, 21 p. (QE 1 C14 Ref)
 362. Crampton, P., 1961, Radiometric dating in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 1, 29 p. (QE 1 C14 Ref)
 363. Crampton, W., and Forrest, C., 1983, Sunset Cliffs stabilization project [aba.] in Hannan, D. L., chairperson, Engineering geology today and tomorrow, National Meeting, Program: Association of Engineering Geologists, p. 61. (Have Reprint)
 364. Crandall, H., 1916, The geology of the La Jolla quadrangle, San Diego County, California [M.S. thesis]: Stanford, California, Stanford University. Not owned by San Diego State University Library.
 365. Crane, D. J., 1977, Structural reconnaissance of the San Diego mainland shelf [M.S. thesis]: San Diego, California, San Diego State University, 67 p. (QE 606.5 C3 C72 Ref)
 366. Creasey, S. C., 1946, Geology and nickel mineralization of the Julian-Cuyamaca area, San Diego County, California: California Division of Mines and Geology, Report of the State Mineralogist, v. 42, p. 15-29. (QE 89 A2)
 367. Crocker, R. L., 1956, The acid soils of the San Diego Mesa, California: Journal of Soil Science, v. 7, p. 242-247. (S 590 J6)
 368. Crossley, E. I., and Conn, W. M., 1969, Water and wastewater research in San Diego: American City, v. 84, October, 91 p. (HT 101 A5)
 369. Crouch, J. K., 1979, Neogene tectonic evolution of the California Borderland and western Transverse Ranges: Geological Society of America Bulletin, v. 90, p. 338-345. (QE 1 G2)
 370. Crouch, J. K., and Bukry, D., 1979, Comparison of Miocene provincial foraminiferal stages to coccolith zones in the California Continental Borderland: Geology, v. 7, p. 211-215. (QE 1 S528)
 371. Crouch, J. K., and Bukry, D., 1980, Reply: Comparison of Miocene provincial foraminiferal stages to coccolith zones in the California Continental Borderland: Geology, v. 8, p. 3-4. (QE 1 S528)
 372. Crouse, C. B., 1979, Probability of earthquake ground accelerations in San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 107-113. (QE 535.2 U6 E33 Ref)
 373. Cushman, J. A., and Hanna, M. A., 1927, Foraminifera from the Eocene near San Diego, California: San Diego Society of Natural History Transactions, v. 5, p. 45-64. (QH 1 S35)
 374. Dall, W. H., 1878, Distribution of California Tertiary fossils: U.S. National Museum Proceedings, v. 1, p. 26-30. (Q 11 U55)
 375. Dall, W. H., 1874, Notes on some Tertiary fossils from the California coast with a list of species obtained from a well in San Diego, California: California Academy of Sciences Proceedings, Series 1, v. 6, p. 296-299. (Q 11 C2)
 376. Davidson, G., 1897, Submerged valleys off the coast of California, U.S.A. and of Lower California, Mexico: California Academy of Sciences Proceedings, 3rd Series: Geology, v. 1, p. 73-103. (Q 11 C23)
 377. Davis, R. O. E., 1904, Analysis of kunzite: American Journal of Science, v. 168 (4th series, v. 18), p. 29. (Q 1 A5)
 378. Dawson, A. W., and Christopherson, R. L., 1983, Development of regulations for the mitigation of liquefaction hazards in San Diego [aba.]: Geological Society of America Abstracts with Programs, v. 15, p. 374. (QE 1 G199)
 379. Dawson, A. W., and Power, M. S., 1983, Evaluation of liquefaction potential in the San Diego urban area [aba.]: Geological Society of America Abstracts with Programs, v. 15, p. 373. (QE 1 G199)

380. Dawson, M. K., 1978, The paleontology of the Cabrillo Formation [M.S. thesis]: San Diego, California, San Diego State University, 87 p. (QE 734 D38 Ref)
381. Dawson, N. E., 1963, The development of the White Queen Mine: Lapidary Journal, v. 17, p. 522-525. (TS 720 L3)
382. Dawson, N. E., 1963, Gem minerals of San Diego County: Lapidary Journal, v. 17, p. 572-576. (TS 720 L3)
383. De Fay, C. S., 1976, The McGinty Mountain gabbro in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 1, 14 p. (QE 1 C14 Ref)
384. Degens, E. T., Emery, K. O., and Reuter, J. H., 1963, Organic materials in recent and ancient sediments - Pt. 3, Biochemical compounds in San Diego Trough, California [with German abstract]: Neues Jahrbuch für Geologie und Paläontologie Monatshefte, No. 6, p. 231-247. (QE 1 N373)
385. DeLisle, M., 1963, Lead-alpha ages of the clasts in the Poway formation [M.S. thesis]: San Diego, California, San Diego State College, 40 p. (QE 445 D4 Ref)
386. DeLisle, M., Morgan, J. R., Heldenbrand, J., and Gastil, G., 1965, Lead-alpha ages and possible sources of metamorphic rock clasts in the Poway conglomerate, southwest California: Geological Society of America Bulletin, v. 76, p. 1069-1074. (QE 1 G2)
387. Demere, T., 1972, Late Pleistocene molluscan paleoenvironments from the east side of Point Loma, San Diego County, California in California State University, San Diego, Geology Department Undergraduate Research Report: San Diego, California, v. 20, pt. 1, 44 p. (QE 1 C14 Ref)
388. Demere, T., 1985, The Mission Hills bone-bed; a paleontological excavation: Environment Southwest, No. 508, p. 9-12. (QH 1 E5)
389. Demere, T. A., 1980, A late Pleistocene molluscan fauna from San Dieguito Valley, San Diego County, California: San Diego Society of Natural History Transactions, v. 19, p. 217-226. (QH 1 S35)
390. Demere, T. A., 1983, The Neogene San Diego Basin; a review of the marine Pliocene San Diego Formation in Larue, D. K., and Steel, R. J., editors, Cenozoic marine sedimentation; Pacific margin, U.S.A.: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 187-195. (QE 690 C46 1983)
391. Demere, T. A., 1981, A newly recognized late Pleistocene marine fauna from the city of San Diego, San Diego County, California in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the coastal plain; San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 1-10. (QE 90 S11 G46 Ref)
392. Demere, T. A., 1982, Review of the lithostratigraphy, biostratigraphy and age of the San Diego Formation in Abbott, P. L., Geologic studies in San Diego, California, San Diego Association of Geologists, p. 127-134. (QE 90 S11 A2 1982 Ref)
393. Demere, T. A., Sundberg, F. A., and Schram, F. R., 1979, Paleogeology of a protected biotope from the Eocene Mission Valley Formation, San Diego County, California in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 97-102. (QE 692.2 E6 Ref)
394. Demere, T. A., and Boettcher, R. S., 1985, Paleontology and biostratigraphy of Middle Eocene nearshore marine sedimentary rocks, Leucadia, San Diego County, California in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 49-53. (QE 90 S11 O5 1985 Ref)
395. Demere, T. A., and Streiff, D., 1982, Recognition of middle and upper Pleistocene marine deposits in downtown San Diego, California [abs.]: American Association of Petroleum Geologists Bulletin, v. 66, p. 1687. (TN 860 A3)
396. Deppe, K. C., 1975, Groundwater of Mount Laguna, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 1, 39 p. (QE 1 C14 Ref)
397. Detterman, M. E., 1984, Geology of the Metcalf Mountain district, In-Ko-Pah Mountains, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 216 p. (QE 90 S11 D4 1984 Ref)
398. Diseldin, A. M., 1967, Geology of the southwestern portion of Otay Mesa, southwestern San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 1, 32 p. (QE 1 C14 Ref)
399. Diercks, C., 1981, The structure and petrology of the Southern portion of the Jacumba Roof Pendant in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 2, 36 p. (QE 1 C14 Ref)
400. Dietel, C., 1981, A detailed study of the Santiago Peak volcanics in the Lake Murray Dam Area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 2, 14 p. (QE 1 C14 Ref)
401. Dietrich, W. F., 1928, The clay resources and the ceramic industry of California: California Division of Mines Bulletin, v. 99, 383 p. (TN 24 C2 A3)
402. Dietz, R. S., Emery, K. O., and Shepard, F. P., 1942, Phosphorite deposits on the sea floor off southern California: Geological Society of America Bulletin, v. 53, pt. 2, p. 815-848. (QE 1 G2)
403. Dill, R. C., and Heezen, B. C., 1968, Submerged sea cliffs and rocky terraces on the continental slope [abs.]: American Geophysical Union Transactions, v. 49, p. 212. (QE 500 A6)
404. Dill, R. F., 1965, Bathymetric observations in the La Jolla submarine fan valley [abs.]: American Association of Petroleum Geologists Bulletin, v. 49, p. 338. (TN 860 A3)
405. Dill, R. F., 1964, Contemporary erosion in the heads of submarine canyons [abs.]: Geological Society of America Special Papers 76, p. 45. (QE 1 G216)
406. Dill, R. F., 1964, Contemporary submarine erosion in Scripps submarine canyon [M.S. thesis]: La Jolla, California, University of California at San Diego, 269 p. (QE 39 D5)
407. Dill, R. F., 1966, Contemporary submarine erosion in Scripps Submarine Canyon [abs.]: Dissertation Abstracts, v. 26, p. 4569. (Z 5055 U5 A53 Ref)
408. Dill, R. F., 1969, Deeply submerged terraces and low sea cliffs on the continental slope of southern California, Baja California, Mexico and Australia [abs.]: Geological Society of America Special Papers 121, p. 75-76. (QE 1 G216)
409. Dill, R. F., 1967, Dynamic processes in submarine canyons: San Diego, California, U.S. Navy Electronics Laboratory, Motion Picture Report I ALSF-702. Not owned by San Diego State University Library.
410. Dill, R. F., 1969, Earthquake effects on fill of Scripps submarine canyon: Geological Society of America Bulletin, v. 80, p. 321-327. (QE 1 G2)
411. Dill, R. F., 1966, Erosion in the head of the La Jolla submarine canyon in Pacific Science Congress, 11th, Proceedings: Tokyo, v. 2, p. 62-63. Not owned by San Diego State University Library.
412. Dill, R. F., 1964, Features in the heads of submarine canyons; narrative of underwater film in International Sedimentological Congress, 6th, Deltas and shallow marine deposits, proceedings: Amsterdam, Elsevier, p. 101-104. (QE 581 I5 1963)
413. Dill, R. F., 1961, Geological features of La Jolla Canyon as revealed by Dive no. 83 of the Bathyscaphe 'Trieste': San Diego, California, U.S. Navy Electronics Laboratory, Technical Memoir No. TM-516, 27 p. Not owned by San Diego State University Library.
414. Dill, R. F., 1964, Sedimentation and erosion in Scripps submarine canyon head in Miller, R. L., editor, Papers in Marine Geology - Shepard Commemorative Volume: New York, Macmillan, p. 23-41. (Have Reprint)
415. Dodge, J. G., 1972, A geologic field guide to San Diego in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 1, 65 p. (QE 1 C14 Ref)

416. Dolan, S., 1979, A gravity survey of the Lindbergh Field area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 2, 15 p. (QE 1 C14 Ref)
417. Downing, D. P., and Demere, T. A., 1984, New material of *Hydrodamalia cuestas* [Mammalia: Dugongidae] from the Miocene and Pliocene of San Diego County, California: San Diego Society of Natural History Transactions, v. 20, p. 169-188. (QH 1 S35)
418. Donnay, G., and Barton, R., Jr., 1972, Refinement of the crystal structure of elbaite and the mechanism of tourmaline solid solution: *Tschermaks Mineralogische und Petrographische Mitteilungen*, v. 18, p. 273-286 (incl. German summary). Not owned by San Diego State University Library.
419. Donnelly, M., 1934, Economic geology of Julian region [abs.]: *Pan-American Geologist*, v. 61, p. 316. Not owned by San Diego State University Library.
420. Donnelly, M., 1935, Economic geology of Julian region [abs.]: *Geological Society of America Proceedings*, 1934, p. 321. (QE 1 G213)
421. Donnelly, M., 1934, Geology and mineral deposits of the Julian district, San Diego County, California: California Division of Mines and Geology, Report of the State Mineralogist, v. 30, p. 331-370. (QE 89 A2)
422. Donnelly, M., 1935, The lithia pegmatites of Pala and Mesa Grande, San Diego County, California [Ph.D. dissertation]: Pasadena, California, California Institute of Technology, 117 p. (QE 461 D65)
423. Donnelly, M., 1936, Notes on the lithium pegmatites of Pala, California: *Pacific Mineralogist*, v. 3, p. 8-12. Not owned by San Diego State University Library.
424. Donnelly, M., 1935, Orthoclase from San Diego County pegmatites [abs.]: *Pan-American Geologist*, v. 63, p. 320. Not owned by San Diego State University Library.
425. Donnelly, M., 1936, Orthoclase from San Diego County pegmatites [abs.]: *Geological Society of America Proceedings*, 1935, p. 341-342. (QE 1 G213)
426. Dorn, D. W., 1980, Gravity survey of North Park, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 39 p. (QE 1 C14 Ref)
427. Doert, B. C., 1974, A paleoenvironmental comparison of two upper Pleistocene fossil assemblages from San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 33 p. (QE 1 C14 Ref)
428. Dott, R. H., Jr., and Chan, M., 1981, Eocene eustatic versus tectonic changes on Pacific margin; comparison between San Diego, California, and Coos Bay, Oregon [abs.]: *American Association of Petroleum Geologists Bulletin*, v. 65, p. 920. (TN 860 A3)
429. Dow, R. C., 1963, Reconnaissance geology of the Potrero quadrangle in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 2, 19 p. (QE 1 C14 Ref)
430. Dowlen, R. J., 1981, Field trip guide to geologic features in North-coastal San Diego County, California in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the coastal plain, San Diego County, California*: San Diego, California, San Diego Association of Geologists, p. 156-166. (QE 90 S11 G46 Ref)
431. Dowlen, R. J., Mart, M. W., and Elliott, W. J., 1975, New evidence concerning age of movement of La Nacion fault, southwestern San Diego County, California [abs.]: *Association of Engineering Geologists Annual Meeting, Program/Abstracts*, No. 18, p. 20. (Have Reprint)
432. Downs, T., 1957, Late Cenozoic vertebrates from the Imperial Valley region, California [abs.]: *Geological Society of America Bulletin*, v. 68, p. 1822-1823. (QE 1 G2)
433. Downs, T., and Woodard, G. D., 1962, Middle Pleistocene extension of the Gulf of California into the Imperial Valley [abs.]: *Geological Society of America Special Papers* 68, p. 21. (QE 1 G216)
434. Downs, T., and White, J. A., 1968, A vertebrate faunal succession in superposed sediments from Late Pliocene to Middle Pleistocene in California in *International Geological Congress, 23rd, Proceedings*: Prague, Academia, v. 10, p. 41-47. (QE 1 I6 1968)
435. Dozier, K. A., 1959, Determination of surface density with a gravity meter in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 1, 19 p. (QE 1 C14 Ref)
436. Dozier, K. A., and McTear, W. B., 1959, Student guides to I. Gravity, II. Seismograph surveys in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 1, 10 p. (QE 1 C14 Ref)
437. Drake, D. E., and Goraline, D. S., 1973, Distribution and transport of suspended particulate matter in Hueneme, Redondo, Newport and La Jolla submarine canyons, California: *Geological Society of America Bulletin*, v. 84, p. 3949-3968. (QE 1 G2)
438. Driess, D., 1951, The story of San Diego County's mining industry: *Union Title-Trust Topics*, v. 5, November-December, p. 2-7, 14-15. (HG 9970 T6 T5)
439. Duerst, M., 1981, Beach profile and sand analysis at Ocean Beach in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 2, 29 p. (QE 1 C14 Ref)
440. Duncan & Jones, 1974, Model seismic safety element; final report: San Diego, California, Comprehensive Planning Organization of the San Diego Region, 51 p. (QE 535 D86)
441. Durham, J. W., 1937, Gastropods of the family Epitonidae from Mesozoic and Cenozoic rocks in the West Coast of North America, including one new species by F. E. Turner and one by R. A. Bramkamp: *Journal of Paleontology*, v. 11, p. 479-512. (QE 701 J6)
442. Durham, J. W., and Allison, E. C., 1956, Pacific Coast Cretaceous from Vancouver Island to Baja California [abs.]: in *International Geological Congress, 20th: Mexico*, Editorial Stylo, Supp. 4, p. 331. (QE 1 I6 1956)
443. Durning, W. P., 1967, Geology of some San Diego County molybdenum deposits in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 2, 61 p. (QE 1 C14 Ref)
444. Duron, M., 1981, Correlation of storm deposited layers to individual storm events in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 2, 39 p. (QE 1 C14 Ref)
445. Durrell, C., 1953, Celestite deposits near Ocotillo, San Diego County, California: California Division of Mines and Geology Special Report 32, p. 5-7. (TN 24 C2 A33)
446. Durrell, C., 1966, Strontium in mineral resources of California: California Division of Mines and Geology Bulletin, v. 191, p. 408-410. (TN 24 C2 A3)
447. Durrell, C., and Gilluly, J., 1944, Calcite deposits in Imperial and San Diego Counties, California: U.S. Geological Survey Open-File Report, 77-685, 31 p. (QE 391 C2 G55 Ref)
448. Dusenbury, A. N., Jr., 1932, A faunule from the Poway conglomerate, upper middle Eocene of San Diego County, California: *Micropaleontology Bulletin*, v. 3, p. 84-95. (QE 701 M53)
449. D'Vincent, S., 1967, The oldest plant in San Diego County: primitive sequoia not previously identified: *California Garden*, v. 58, August-September, p. 14-15. (SB 403 C34)
450. Dwyer, J. A., 1967, Annotated bibliography of subject matter pertinent to a petrologic and petrogenetic study of the plutonic rocks in the Mt. Helix area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 2, 15 p. (QE 1 C14 Ref)
451. Dwyer, J. A., 1967, Petrography of the Mt. Helix area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 2, unpag. (QE 1 C14 Ref)
452. Dwyer, J. A., 1967, Petrologic and petrogenesis study

- of the intrusive rocks in the Mt. Helix area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 2, 54 p. (QE 1 C14 Ref)
453. Dyer, W. R., 1977, The surface water hydrology of the Sweetwater River above Descanso, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 1, 34 p. (QE 1 C14 Ref)
454. Dykes, D. R., 1978, Water in Jeff and Duche Valleys, Palomar Mountain, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 44 p. (QE 1 C14 Ref)
455. Earl, J., 1960, Evaluation of several geochemical methods for determination of copper in soils in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 4, pt. 1, 34 p. (QE 1 C14 Ref)
456. Earl, J., 1959, Geochemical studies in the Julian-Banner mining district, California - a field method for the determination of nickel in soils in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 2, 23 p. (QE 1 C14 Ref)
457. Earl, J., 1964, Preliminary report on the geochronology of Rb-rich minerals by X-ray fluorescence in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, unpagd. (QE 1 C14 Ref)
458. Earl, J., and Lowder, A., 1959, Geology and nickel mineralization of the Friday Mine-Inspiration Point area, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 2, 42 p. (QE 1 C14 Ref)
459. Earl, J. L., 1965, X-ray fluorescence rubidium; astatium age determinations of minerals from the southern California batholith [M.S. thesis]: San Diego, California, San Diego State College, 122 p. (QE 508 E3 Ref)
460. Earnest, J. A., 1984, The lithology and structure of a gabbro pluton, Pine Valley, San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 1, 18 p. (QE 1 C14 Ref)
461. Eaton, S. A., 1981, Geochemical prospecting for base metals in the McGinty Mountain area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 2, 14 p. (QE 1 C14 Ref)
462. Eaton, S. L., 1982, Petrology of a portion of the Sacotone Spring roof pendant Inkopah Mountains, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 1, 23 p. (QE 1 C14 Ref)
463. Ebel, J., and Helmlberger, D. V., 1979, Fault roughness as inferred from the teleseismic short period P waves and strong motion recordings of the Borrego Mountain earthquake [abs.]: EOS, Transactions of the American Geophysical Union, v. 60, p. 896. (QE 500 A615)
464. Ebel, J. E., and Helmlberger, D. V., 1982, P-wave complexity and fault asperities; the Borrego Mountain, California, earthquake of 1968: Seismological Society of America Bulletin, v. 72, p. 413-437. (QE 531 S3)
465. Ebert, F. C., 1921, Records of water levels in wells in southern California: U.S. Geological Survey Water Supply Paper 468, 156 p. (TC 801 U2)
466. Eddington, L., 1976, Ground-water hydrology of Beaver Hollow, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 1, 28 p. (QE 1 C14 Ref)
467. Edelman, S. H., 1980, Mesozoic tectonic evolution of the San Vicente Reservoir area, Western Peninsular Ranges, California [M.S. thesis]: San Diego, California, San Diego State University, 67 p. (QE 675 E34 Ref)
468. Edelman, S. H., and Gastil, R. G., 1981, Evidence for a Late Jurassic-Early Cretaceous island arc in the western Peninsular Ranges of Southern California and northern Baja California [aba.]: Geological Society of America Abstracts with Programs, v. 13, p. 53. (QE 1 G199)
469. Edgar, R. J., 1977, Geology and petrography of the Buckman Mountain gabbro pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 1, 11 p. (QE 1 C14 Ref)
470. Edwards, F., and Greenbaum, R., n.d., Geologic project on Torrey Pines cliff area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 1, 2 p. (QE 1 C14 Ref)
471. Eguchi, R. T., Campbell, K. W., and Wiggins, J. H., 1979, A survey of expert opinion on active and potentially-active faults in California, Nevada, Arizona and northern Baja California: U.S. Geological Survey Report No. 79-1328-2, 54 p. (incl. tables; geol. hazard maps 1:17,500,000). Not owned by San Diego State University Library.
472. Ehlig, P. L., 1977, Geologic report of the area adjacent to the San Onofre Nuclear Generating Station, Northeastern San Diego County, California: Southern California Edison Company and San Diego Gas and Electric Company. Not owned by San Diego State University Library.
473. Ehlig, P. L., 1977, Geotechnical studies, Northern San Diego County: Consultant's report to Southern California Edison Company and San Diego Gas and Electric Company. Not owned by San Diego State University Library.
474. Ehlig, P. L., 1979, Miocene stratigraphy and depositional environments of the San Onofre Area and their tectonic significance in Stuart, C. J., editor, Miocene lithofacies and depositional environments, coastal Southern California and Northwestern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 43-51. (QE 694 G8 Ref)
475. Ehlig, P. L., 1980, Probable Pliocene age of high level marine terraces, San Onofre Mt., Southern California [abs.]: Geological Society of America Abstracts with Programs, v. 12, p. 105. (QE 1 G199)
476. Eidahl, D., 1977, Footnote; the reopening of the Himalaya Mine: Mineralogical Record, v. 8, p. 475. (Have Reprint)
- 476a. Eidemiller, D. I., 1979, Regional meteorology in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 143-149. (QE 535.2 U6 E33 Ref)
477. Eisenberg, L. I., 1985, Depositional processes in the landward part of an Eocene tidal lagoon, northern San Diego County in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 55-68. (QE 90 S11 05 1985 Ref)
478. Eisenberg, L. I., 1985, Pleistocene faults and marine terraces, northern San Diego County in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 87-91. (QE 90 S11 05 1985 Ref)
479. Eisenberg, L. I., 1983, Pleistocene marine terrace and Eocene geology, Encinitas and Rancho Santa Fe quadrangles, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 386 p. (QE 90 S11 E4 Ref)
480. Eisenberg, L. I., and Abbott, P. L., 1985, Eocene lithofacies and geologic history, northern San Diego County in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 19-35. (QE 90 S11 05 1985 Ref)
- 480a. Eisenberg, L. I., and Abbott, P. L., 1985, Eocene tidal deposits, northern San Diego County, California [aba.]: American Association of Petroleum Geologists Bulletin, v. 69, p. 252. (TN 860 A3)
481. Elder, D. L., 1982, A critical examination and evaluation of the structure and stratigraphy in the downtown San Diego Area, California [M.S. thesis]: San Diego, California, San Diego State University, 149 p. (QE 606.5 U6 E4 Ref)
482. Elder-Milla, D., 1982, Recognition and age of the San Diego Fault, San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 161-162. (QE 1 G199)
483. Elders, W. A., 1971, Geological excursions in

- southern California: Riverside, California, University of California at Riverside, 181 p. (QE 90 S6 E43)
484. Elliott, W. J., editor, [1973], Field trip guidebook to engineering geologic problem areas, southwestern San Diego County, California: San Diego, California, San Diego Association of Geologists, 26 p. (QE 90 S11 S26 Ref)
485. Elliott, W. J., 1985, Geology of the Morro Hill area, northwestern San Diego County, California in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 85. (QE 90 S11 O5 1985 Ref)
486. Elliott, W. J., 1966, Gravity survey and analysis of San Diego embayment, southwest San Diego County, California [abs.]: American Association of Petroleum Geologists Bulletin, v. 50, p. 646-647. (TN 860 A3)
487. Elliott, W. J., 1970, Gravity survey and regional geology of the San Diego embayment, southwest San Diego County, California in Pacific slope geology of northern Baja California and adjacent Alta California: American Association of Petroleum Geologists, Pacific Section, p. 10-22. (QE 203 C3 A64)
488. Elliott, W. J., 1964, Gravity survey of the southeast quarter of the San Diego quadrangle, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, 31 p. (QE 1 C14 Ref)
489. Elliott, W. J., 1974, Seismicity of the San Diego region in Recent geological and hydrological studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 61-70. (QE 90 S11 S28 Ref)
490. Elliott, W. J., 1973, Stratigraphic correlations of southern Orange County, southwestern San Diego County, and northern Baja California in Ross, A., and Dowlan, R. J., editors, Studies on the geology and geologic hazards of the greater San Diego area, California: San Diego, California, San Diego Association of Geologists, p. 16-18. (QE 90 S11 S89 Ref)
491. Elliott, W. J., and Hart, M. W., 1977, New evidence concerning age of movement of the La Nacion fault, southwestern San Diego County, California in Farraod, G. T., editor, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 53-58. (QE 90 S11 S27 fo.)
492. Elliott, W. J., and Maytum, J. R., 1966, Sedimentary structures in the Late Cretaceous Rosario formation San Diego County, California [abs.]: Geological Society of America Special Papers 87, p. 202. (QE 1 G216)
493. Ellis, A. J., and Lee, C. H., 1919, Geology and ground waters of the western part of San Diego County, California: U.S. Geological Survey Water-Supply Paper 446, 321 p. (TC 801 U2 Ref)
494. Ellis, R. S., 1981, Sedimentary petrography of heavy minerals in the Santa Ysabel/Julian District in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 1, 31 p. (QE 1 C14 Ref)
495. Ellsberg, H., 1972, Mines of Julian: Glendale, California, La Siesta Press, 72 p. (TN 24 C2 E44 Ref)
496. Elsik, W. C., and Boyer, J. E., 1977, Palynomorphs of the Middle Eocene Delmar Formation and Torrey sandstone, coastal southern California [abs.]: Palynology, v. 1, p. 173. Not owned by San Diego State University Library.
497. El Wardani, S., 1977, San Diego Metropolitan facilities plan; waste water treatment, reclamation and disposal, 1975-2000; environmental impact report: San Diego, California, Environmental Quality Division, Planning Department, City of San Diego, various pagings. (TD 524 S3)
498. Emerson, W. K., and Addicott, W. O., 1953, A Pleistocene invertebrate fauna from the southwest corner of San Diego County, California: San Diego Society of Natural History Transactions, v. 11, p. 429-443. (QH 1 S35)
499. Emerson, W. K., and Chace, E. P., 1959, Pleistocene mollusks from Tecolote Creek, San Diego, California: San Diego Society of Natural History Transactions, v. 12, p. 335-346. (QH 1 S35)
500. Emery, K. O., 1947, Asymmetrical valleys of San Diego County, California: Southern California Academy of Science Bulletin, v. 46, p. 61-71. (Have reprint)
501. Emery, K. O., 1954, General geology of the offshore area, southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter II, p. 107-111. (TN 24 C2 A3 Ref)
502. Emery, K. O., 1950, Ironstone concretions and beach ridges of San Diego County, California: California Division of Mines and Geology, Report of the State Mineralogist, v. 46, p. 213-221. (QE 89 A2)
503. Emery, K. O., 1946, Marine solution basins: Journal of Geology, v. 54, p. 209-229. (QE 1 J8)
504. Emery, K. O., 1946, Marine solution basins: Scripps Institution of Oceanography Contributions, n.s., No. 293, 20 p. Not owned by San Diego State University Library.
505. Emery, K. O., 1945, Mineralogy of caliche from San Diego County, California: Southern California Academy of Sciences Bulletin, v. 44, p. 130-135.
506. Emery, K. O., 1941, Rate of surface retreat of sea cliffs based on dated inscriptions: Science, v. 93, p. 617-618. (Q 1 S35)
507. Emery, K. O., 1941, Rate of surface retreat of sea cliffs based on dated inscriptions: Scripps Institution of Oceanography Contributions, No. 138, 2 p. Not owned by San Diego State University Library.
508. Emery, K. O., 1960, The sea off southern California; a modern habitat of petroleum: New York, Wiley, 366 p. (GC 83 E5)
509. Emery, K. O., 1958, Shallow submerged marine terraces of southern California: Geological Society of America Bulletin, v. 69, p. 39-60. (QE 1 G2)
510. Emery, K. O., and Kuhn, G. G., 1980, Erosion of rock shores at La Jolla, California: Marine Geology, v. 37, p. 197-208. (QE 33 M3)
511. Emery, K. O., and Shepard, F. P., 1945, Lithology of the sea floor off southern California: Geological Society of America Bulletin, v. 56, p. 431-477. (QE 1 G2)
512. Emery, K. O., and Hulsemann, J., 1963, Submarine canyons of southern California - Pt. 1, Topography, water, and sediments: Los Angeles, University of Southern California, Allan Hancock Foundation for Scientific Research, Allan Hancock Pacific Expeditions, v. 27, pt. 1, 80 p. (Q 115 L66)
513. Emery, K. O., Butcher, W. S., Gould, H. R., and Shepard, F. P., 1952, Submarine geology off San Diego, California: Journal of Geology, v. 60, p. 511-548. (QE 1 J8)
514. Emery, K. O., and Dietz, R. S., 1950, Submarine phosphorite deposits off California and Mexico: California Division of Mines and Geology, Report of the State Mineralogist, v. 46, p. 7-15. (QE 89 A2)
515. Emmons, D., 1974, The structure and petrography of Cerro de la Calavera in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 31 p. (QE 1 C14 Ref)
516. English, D. J., 1985, Regional structural analysis of the Santa Rosa Mountains San Diego and Riverside Counties, California; implications for the geologic history of southern California [M.S. thesis]: San Diego, California, San Diego State University, 170 p. (QE 606.5 U6 E5 1985 Ref)
517. Erickson, J. W., 1975, Petrology of some Middle and Late Eocene sandstones from the southern California borderland in Weaver, D. W., Hornaday, G. R., and Tipton, A., editors, Paleogene symposium and selected technical papers; conference on future energy horizons of
518. Ernst, L. H., 1980, Liquefaction potential of Fiesta and Harbor Islands in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 50 p. (QE 1 C14 Ref)
519. Erakine, S. G., and Marshall, M., 1980, A paleomagnetic and rock magnetic investigation of

- the northern Peninsular Ranges Batholith, Southern California [abs.]: EOS, Transactions of the American Geophysical Union, v. 61, p. 948. (QE 500 A615)
520. Erskine, B. G., 1982, A paleomagnetic, rock magnetic and magnetic mineralogic investigation of the northern Peninsular Ranges Batholith, Southern California [M.S. thesis]: San Diego, California, San Diego State University, 194 p. (QE 501.4 P35 E7 Ref)
521. Eachner, E., 1983, A gravity survey along Balboa Avenue between Clairemont Drive and Interstate 15 in San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 3, 51 p. (QE 1 C14 Ref)
522. Eatel, L. E., 1979, Environmental significance of the formation of an Alluvial Fan in San Dieguito Valley in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 1, 18 p. (QE 1 C14 Ref)
523. Euge, K. M., Miller, D. G., and Palmer, L. A., 1973, Evidence for a possible onshore extension of the Roae Canyon fault in the vicinity of Oceanside, California: Geological Society of America Abstracts with Programs, v. 5, p. 39. (QE 1 G199)
524. Evans, J. R., n.d., Report on the classification of the Echinoids on the basis of the spine in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 1, 2 p. (QE 1 C14 Ref)
525. Even, G., 1971, The geology of Viejas Mountain, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 46 p. (QE 1 C14 Ref)
526. Everhart, D. L., 1951, Geology of the Cuyamaca Peak quadrangle: California Division of Mines Bulletin, v. 159, p. 51-115. (TN 24 C2 A3)
527. Everhart, D. L., 1953, Geology of the Cuyamaca Peak quadrangle, San Diego County, California [Ph.D. dissertation]: Cambridge, Massachusetts, Harvard University. Not owned by San Diego State University Library.
528. Ewing, M., Ryan, W. B. F., Needham, H. D., and Schreiber, B. C., 1970, The head of the Scripps Canyon in Turbidity currents on the ocean bottom: New York, Lamont-Doherty Geological Observatory, pt. 6, section 3, p. 120-123. (GC 231.2 L3)
529. Ewing, M., Ryan, W. B. F., Needham, H. D., and Schreiber, B. C., 1970, Physiography and sedimentary processes of the La Jolla submarine canyon, fan valley, submarine fan, and San Diego trough in Turbidity currents on the ocean bottom: New York, Lamont-Doherty Geological Observatory, pt. 6, section 2, p. 113-120. (GC 231.2 L3)
530. Fairbank, H. W., 1893, Geology of San Diego County; also of portions of Orange and San Bernardino Counties: California Division of Mines and Geology, Report of the State Mineralogist, v. 11, p. 76-120. (QE 89 A2)
531. Farrand, G. T., editor, 1977, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, 85 p. (QE 90 S11 S27 Ref)
532. Farrand, G. T., Benia, C. G., and Jansen, I. T., 1981, Radiocarbon dates of alluvium, Roae Canyon fault zone, San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 55. (QE 1 G199)
533. Farrand, G. T., and Elliott, W. J., 1979, Road log to selected geologic hazards, San Diego metropolitan area in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 217-227. (QE 535.2 U6 E33 Ref)
534. Farrell, W. E., 1969, A gyroscopic accelerometer; measurements during the Borrego earthquake: Seismological Society of America Bulletin, v. 59, p. 1239-1245. (QE 531 S3)
535. Fasanio, G. A., 1982, Analysis and proposed origin of a peridotite-talc body within the Julian schist, Julian, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 2, 26 p. (QE 1 C14 Ref)
536. Fast, A. W., 1973, Effect of artificial destratification on primary production and zoobenthos of El Capitan Reservoir, California [abs.]: EOS, Transactions of the American Geophysical Union, v. 54, p. 214. (QE 500 A615)
537. Feldman, L. H., 1963, The identification of species and other information from the following localities; near Descanso NW Baja California, near salt works - Imperial Beach, Bonita Woods - San Diego County; and from the Harrington Collection in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 2, 26 p. (QE 1 C14 Ref)
538. Ferguson, G. C., 1933, A correlation of beds in and around San Diego with certain beds in the Los Angeles Basin, California [M.S. thesis]: Los Angeles, California, University of Southern California. Not owned by San Diego State University Library.
539. Fife, D. L., editor, 1979, Geologic guide of San Onofre Nuclear generating station and adjacent regions of Southern California: Thousand Oaks, California, Publications Committee, Pacific Section AAPG, 141 p. (QE 90 S6 G46 Ref)
540. Fife, D. L., Minch, J. A., and Crampton, P. J., 1967, Late Jurassic age of the Santiago Peak volcanics, California: Geological Society of America Bulletin, v. 78, p. 299-303. (QE 1 G2)
541. Fife, D. L., and Minch, J. A., 1966, New evidence for a Late Jurassic age for the Santiago Peak volcanics in San Diego County, California [abs.]: Geological Society of America Special Papers 87, p. 203-204. (QE 1 G216)
542. Figueroa, L., 1982, Paleontologic study in the San Diego formation in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 2, unpagued. (QE 1 C14 Ref)
543. Fink, K. A., 1976, Petrology of the Eocene Friars Formation, El Cajon, Grossmont, and Tierrasanta areas, southwestern San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 44 p. (QE 445 C3 F55 Ref)
544. Fischer, P. J., Webb, J. F., and Ticken, E. J., 1981, Shelf sediment volumes; San Diego County, California in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the coastal plain; San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 134-155. (QE 90 S11 G46 Ref)
545. Fisher, G., 1978, An offshore turbidity study in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 6 p. (QE 1 C14 Ref)
546. Fisher, R. L., and Mills, R. A., 1952, Sediment trap studies of sand movement in La Jolla Bay [abs.]: Geological Society of America Bulletin, v. 63, pt. 2, p. 1328. (QE 1 G2)
547. Fitts, D. E., 1982, Characteristics of experimental sand produced by salt weathering as compared with natural sands formed in arid environments in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 2, 26 p. (QE 1 C14 Ref)
548. Fitzmorris, K. T., 1975, Beach cliff erosion at Carlsbad State Park in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 1, 8 p. (QE 1 C14 Ref)
549. Fitzsimmons, G., 1976, A mapping project of the Lake Jennings area, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 13 p. (QE 1 C14 Ref)
550. Fitzurka, M., 1968, Geology of a portion of the San Diego River Valley, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 2, 19 p. (QE 1 C14 Ref)
551. Flemal, R. C., 1966, Sedimentology of the Sespe Formation, southwestern California [Ph.D. dissertation]: Princeton, New Jersey, Princeton University, 230 p. (QE 90 S47 F54)
552. Flowers, J., 1973, Geologic interpretation of the anomalous circular structure of Agua Hedionda in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 22, pt. 1, 15 p. (QE 1 C14 Ref)

553. Flynn, C., 1967, X-ray radiography of limestones in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 3, 15 p. (QE 1 C14 Ref)
554. Flynn, C. J., 1965, Geology of a portion of the Elsinore fault zone between Temecula and Pauma Valley, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 9, pt. 1, 26 p. (QE 1 C14 Ref)
555. Flynn, M. R., and Dowlen, R. J., 1973, A bibliography of San Diego County geology, 1963-1973 in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the greater San Diego area, California: San Diego, California, San Diego Association of Geologists, p. 133-140. (QE 90 S11 S89 Ref)
556. Foord, E. E., 1982, Bismuthian stibiocolumbite-tantalite and other minerals from the Little Three Mine, Ramona, California [abs.]: American Mineralogist, v. 67, p. 181-182. (QE 351 A7)
557. Foord, E. E., 1977, Famous mineral localities; the Himalaya dike system, Mesa Grande district, San Diego County, California: Mineralogical Record, v. 8, p. 461-474. (Have Reprint)
558. Foord, E. E., 1976, Mineralogy and petrogenesis of layered pegmatite-aplite dikes in the Mesa Grande district, San Diego County, California [Ph.D. dissertation]: Stanford, California, Stanford University, 358 p. Not owned by San Diego State University Library.
559. Foord, E. E., 1976, Mineralogy and petrogenesis of layered pegmatite-aplite dikes in the Mesa Grande district, San Diego County, California [abs.]: Dissertation Abstracts International, v. 37, p. 659B. (Z 5055 U5 A53 Ref)
560. Foord, E. E., Martin, R. F., and Long, R. E., 1979, Potassic feldspars from pocket pegmatites, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 427. (QE 1 G199)
561. Foord, E. E., and Mrose, M. E., 1978, Rynersonite, Ca (Ta, Nb)₂O₆, a new mineral from San Diego County, California: American Mineralogist, v. 63, p. 709-714. (QE 351 A7)
562. Foord, E. E., and Jahns, R. H., 1975, Tourmaline in the Himalaya pegmatite-aplite system, Mesa Grande district, San Diego County, California [abs.]: EOS, Transactions of the American Geophysical Union, v. 56, p. 1077. (QE 500 A615)
563. Foord, G., 1976, Crystal chemistry and mineral paragenesis of the Himalaya pegmatite-aplite dike system; Mesa Grande District, San Diego County, California [abs.]: Mineralogy Society of America-Friends of Mineralogy Symposium No. 4, 1 p. Not owned by San Diego State University Library.
564. Foote, R. S., 1951, The geology of the Houser Canyon pegmatite with an x-ray analysis of monazite [M.S. thesis]: Pasadena, California, California Institute of Technology. Not owned by San Diego State University Library.
565. Ford, W. E., 1902, On the chemical composition of dumortierite: American Journal of Science, v. 164 (4th series, v. 14), p. 426-430. (Q 1 A5)
566. Forman, S. A., and Maxwell, J. A., 1967, The trioctahedral brittle micas: American Mineralogist, v. 52, p. 1122-1128. (QE 351 A7)
567. Foster, J. H., 1973, Faulting near San Ysidro, southern San Diego County, California in Ross, A., and Dowlen, R. J., Studies on the geology and geologic hazards of the greater San Diego area, California: San Diego, California, San Diego Association of Geologists, p. 83-87. (QE 90 S11 S89 Ref)
568. Fourt, R., 1979, Post-batholithic geology of the Volcanic Hills and vicinity, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 66 p. (QE 521 F69 Ref)
569. Fox, J. S., 1980, The study of ripple marks and sediment distribution in the near shore environment using photographic techniques in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 1, 20 p. (QE 1 C14 Ref)
570. Frazier, K., 1970, California fossil marine vertebrates: Rocks and Minerals, v. 45, p. 384-385. Not owned by San Diego State University Library.
571. Freckelton, J. R., 1978, Water resources of the Santa Ysabel and Mesa Grande Indian reservations, San Diego County, California: U.S. Geological Survey, Open-file report, no. 81-0342, 31 p. (1 19.76 Govt Pubs)
572. Frederiksen, N. O., 1973, Age and paleoecology of the Ardath shale in Guidebook; Coastal area geology at Torrey Pines State Preserve, and La Jolla, San Diego County, California, 6th Annual meeting - field trip: American Association of Stratigraphic Palynologists. Not owned by San Diego State University Library.
573. Frederiksen, N. O., 1983, Middle Eocene palynomorphs from San Diego, California; Part II. Angiosperm pollen and miscellaneous: American Association of Stratigraphic Palynologists Contributions Series, No. 12, p. 32-154. (QE 993 A46)
574. Frederiksen, N. O., Carr, D. R., Lowe, G. D., and Wosika, E. P., 1983, Middle Eocene palynomorphs from San Diego, California; Part 1. Introduction, spores, and gymnosperm pollen: American Association of Stratigraphic Palynologists Contributions Series, No. 12, p. 8-31. (QE 993 A46)
575. Frederiksen, N. O., Carr, D. R., Lowe, G. D., and Wosika, E. P., 1983, Middle Eocene palynomorphs from San Diego, California: American Association of Stratigraphic Palynologists Contribution series 12, 155 p. (QE 993 A46)
576. Freese, K. G., 1982, Geology of the Dyche Valley tungsten mine area, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 2, 35 p. (QE 1 C14 Ref)
577. Frondel, C., 1943, Mineralogy of the oxides and carbonates of bismuth: American Mineralogist, v. 28, p. 521-535. (QE 351 A7)
578. Frost, E. G., 1981, Structural style of faulting in the San Diego area and its implications for the possible seismic hazard of Rose Canyon Fault zone: Consultant's report submitted to Woodward-Clyde Consultants. Not owned by San Diego State University Library.
579. Fugro, Inc., 1974, Analysis of geologic features at the San Onofre Nuclear Generating Station: Consultant's report for Southern California Edison Company. Not owned by San Diego State University Library.
580. Fugro, Inc., 1977, Supplemental report of geologic investigations, trail six landslides (Area 1), Southeast of San Onofre Nuclear Generating Station: Consultant's report for Southern California Edison Company. Not owned by San Diego State University Library.
581. Fuis, G. S., Friedman, M. E., and Hileman, J. A., 1977, Preliminary catalog of earthquakes in southern California, July 1974-September 1976: U.S. Geological Survey Open File Report 77-181, 107 p. (QE 535.2 U6 F85)
582. Furu, E. J., 1982, Sedimentary geology of a portion of southern Camp Pendleton [M.S. thesis]: San Diego, California, San Diego State University, 136 p. (QE 90 S11 F8 Ref)
583. Gale, L., 1981, A gravity survey of Mission Bay, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 2, 26 p. (QE 1 C14 Ref)
584. Gannon, R. J., 1967, The eutrophication of San Elijo Lagoon, San Diego County, 1966-67: San Diego, California, San Diego Regional Water Control Board, 61 p. (QH 541 G3)
585. Ganus, W. J., 1974, Groundwater occurrence in the Mount Laguna area in Recent geologic and hydrologic studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 86-92. (QE 90 S11 S28 Ref)
586. Ganus, W. J., 1973, Groundwater resources in crystalline rock, Mount Laguna area, San Diego County, California [aba.] in Geotechnica v. Environment; the battle rages on both sides winning; Annual Meeting Program Abstracts: Association of Engineering Geologists, p. 27. Not owned by San Diego State University Library.
587. Ganus, W. J., 1977, Is southern California ready for a wet period? in Abbott, P. L., editor, Geologic hazards in San Diego -Earthquakes, landslides

- and floods: San Diego, California, San Diego Society of Natural History, p. 46-49. (QE 501.3 A22)
588. Ganus, W. J., 1976, Potential geologic and hydrologic hazards; is southern California ready for a wet period?: *Environment Southwest*, No. 472, p. 9-13. (QH 1 E5)
589. Ganus, W. J., 1973, Problems related to the evaluation of groundwater resources of the Crystalline Rock area, San Diego County, California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology and geologic hazards of the greater San Diego area*, California: San Diego, California, San Diego Association of Geologists, p. 111-118. (QE 90 S11 S89 Ref)
590. Ganus, W. J., and Lowe, G. D., 1975, A study of historical spring flows based on an analysis of the tree-ring growth, eastern San Diego County, California [abs.]: *Geological Society of America Abstracts with Programs*, v. 7, p. 319. (QE 1 G199)
591. Gaona, M. T., 1983, Gravity survey along Clairemont Mesa Boulevard from Rose Canyon to Tierrasanta, San Diego County, California in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 42, pt. 4, 22 p. (QE 1 C14 Ref)
592. Garber, W., 1977, Distribution pattern of lead in the El Cajon Valley in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 30, pt. 1, 16 p. (QE 1 C14 Ref)
593. Garner, W. E., 1980, Suspended sediment load, Los Peñasquitos Lagoon in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 36, pt. 1, unpag. (QE 1 C14 Ref)
594. Gassaway, G., 1965, Statistical analysis of *Tachyrhynchus lacteolum* from Tertiary of Soledad Valley in *California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California*, v. 9, pt. 2, 4 p. (QE 1 C14 Ref)
595. Gastil, G., 1961, The elevated erosion surfaces in Blakemore, E. T., editor, *Guidebook for field trips*, Geological Society of America, Cordilleran Section: San Diego, California, San Diego State College, p. 1-3. (QE 90 S11 G4 1961)
596. Gastil, G., 1983, Mesozoic and Cenozoic granitic rocks of southern California and western Mexico in Roddick, J. A., editor, *Circum-Pacific plutonic terranes*: Geological Society of America Memoir 159, p. 265-275. (QE 1 G4)
597. Gastil, G., 1961, The Mesozoic framework in Blakemore, E. T., editor, *Guidebook for field trips*, Geological Society of America, Cordilleran Section: San Diego, California, San Diego State College, p. 4-7. (QE 90 S11 G4 1961)
598. Gastil, G., 1966, An upper Cretaceous fault-line coast [abs.]: *American Association of Petroleum Geologists Bulletin*, v. 50, p. 647-648. (TN 860 A3)
599. Gastil, G., and Bushee, J., 1961, Geology and geomorphology of eastern San Diego County, Field trip No. 1, road log in Blakemore, E. T., editor, *Guidebook for field trips*, Geological Society of America, Cordilleran Section: San Diego, California, San Diego State College, p. 8-22. (QE 90 S11 G4 1961)
600. Gastil, G., Miller, R., Germinario, M. P., and Lothringer, C. J., 1981, Pre-Cretaceous meta-sedimentary strata of Southern and Baja California [abs.]: *Geological Society of America Abstracts with Programs*, v. 13, p. 457. (QE 1 G199)
601. Gastil, G., and Bertine, K. K., Criacione, J., and Davis, T., 1981, Sr87/Sr86 ratio from hot and carbonated springs in the Peninsular Ranges of Southern and Baja California, U.S.A. and Mexico [abs.]: *Geological Society of America Abstracts with Programs*, v. 13, p. 57. (QE 1 G199)
602. Gastil, G., Morgan, G. J., and Krummenacher, D., 1981, The tectonic history of peninsular California and adjacent Mexico in Ernst, W. G., editor, *The geotectonic development of California: Rubey Volume I: Englewood Cliffs*, New Jersey, Prentice-Hall, p. 284-306. (QE 89 G46)
603. Gastil, G., and Bertine, K. K., 1981, Thermal water provinciality in Southern and Baja California, U.S.A. and Mexico [abs.]: *Geological Society of America Abstracts with Programs*, v. 13, p. 57. (QE 1 G199)
604. Gastil, R. G., n.d., The genesis of lithium pegmatites in California State College, San Diego, *Geology Department Undergraduate Research Reports: San Diego, California*, v. 1, 34 p. (QE 1 C14 Ref)
605. Gastil, R. G., 1975, Plutonic zones in the Peninsular Ranges of southern California and northern Baja California: *Geology*, v. 3, p. 361-363. (QE 1 S528)
606. Gastil, R. G., 1975, We can save San Diego: *La Mesa, California*, 95 p. (S 932 C3 G3)
607. Gastil, R. G., Kies, R., and Melius, D. J., 1979, Active and potentially active faults; San Diego County and northernmost Baja California in Abbott, P. L., and Elliott, W. J., editors, *Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists*, p. 47-60. (QE 535.2 U6 E33 Ref)
608. Gastil, R. G., Krummenacher, J. D., and Bushee, J., 1974, The batholith belt of southern California and western Mexico: *Pacific Geology*, v. 8, p. 73-78. (QE 65 P28)
609. Gastil, R. G., and Higley, R., 1977, Guide to San Diego area stratigraphy; prepared for AAPG-SEG petroleum exploration school field trip: The Edwin C. Allison Center, Department of Geological Sciences, San Diego State University, 62 p. (QE 90 S11 G38 Ref)
610. Gastil, R. G., and Miller, R. H., 1983, Pre-batholithic terranes of peninsular California north of the 28th parallel U.S.A. and Mexico; August 1983 status in Howell, D. G., Jones, D. L., Cox, A., and Nur, A. M., editors, *Proceedings of the Circum-Pacific terrane conference: Stanford, California, Stanford University Publications, Geological Sciences*, v. 18, p. 93-97. On order.
611. Gastil, R. G., and Miller, R. H., 1983, Pre-batholithic terranes of southern and peninsular California, USA, and Mexico; status report in Stevens, C. H., editor, *Pre-Jurassic rocks in western North American suspect terranes: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section*, p. 49-61. (QE 654 P73 1983)
612. Gera, A. V., 1977, Geophysical study of Alpine Meadows in San Diego County [M.S. thesis]: San Diego, California, San Diego State University, 170 p. (QE 501 G47 Ref)
613. Germinario, M. P., 1982, The depositional and tectonic environments of the Julian Schist, Julian, California [M.S. thesis]: San Diego, California, San Diego State University, 95 p. (QE 90 J8 G4 Ref)
614. Germinario, M. P., 1982, The depositional and tectonic environments of the Julian Schist, Julian, California [abs.]: *Geological Society of America Abstracts with Programs*, v. 14, p. 165. (QE 1 C14 Ref)
615. Germinario, M. P., 1981, Geology of the Mission Gorge pluton, San Diego, California in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the coastal plain; San Diego County, California: San Diego, California, San Diego Association of Geologists*, p. 125-133. (QE 90 S11 G46 Ref)
616. Gibbons, W., 1980, Extension of the Texas Street Fault in San Diego State University, *Geology Department Undergraduate Research Reports: San Diego, California*, v. 36, pt. 1, 32 p. (QE 1 C14 Ref)
617. Gibbon, J. M., 1972, Benthonic foraminifera of the Ardath shale and atadum conglomerate (Eocene), San Diego basin, California: *Southern California Academy of Sciences Bulletin*, v. 70, p. 125-230. (Q 11 S85)
618. Gibson, J. M., and Steineck, P. L., 1972, Age and correlation of the Ulatisian and Narizian stages, California; Reply: *Geological Society of America Bulletin*, v. 83, p. 2225-2232. (QE 1 G2)
619. Gibbon, J. M., and Steineck, P. L., 1972, Stratigraphic relations of upper Cretaceous and Eocene formations, San Diego coastal area, California [discussion]: *American Association of Petroleum Geologists Bulletin*, v. 56, p. 971-972. (TN 860 A3)

620. Gibson, K., 1975, Clast population comparison of Poway and Sespe conglomerates, southern California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 27, 19 p. (QE 1 C14 Ref)
621. Giessner, F. W., and Mermod, M. J., 1974, Water wells and springs in the eastern part of the upper Santa Margarita watershed, Riverside and San Diego Counties, California: California Department of Water Resources Bulletin, v. 91-22, 213 p. (W 750 B9 Govt Pubs)
622. Gilbert, J. D., 1966, Geology of the Ocotillo badlands in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 2, 37 p. (QE 1 C14 Ref)
623. Gill, L. D., 1974, Geologic investigations of an area near Dehesa Valley, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 1, 29 p. (QE 1 C14 Ref)
624. Gillette, A. J., Jr., 1957, Determination of density, Black Mountain volcanics, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, 14 p. (QE 1 C14 Ref)
625. Givens, C. R., and Kennedy, M. P., 1979, Eocene molluscan stages and their correlation, San Diego Area, California in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 81-96. (QE 692.2 E6 Ref)
626. Givens, C. R., and Kennedy, M. P., 1976, Middle Eocene mollusks from northern San Diego County, California: Journal of Paleontology, v. 50, p. 954-975. (QE 701 J6)
627. Gizienski, S. F., 1981, La Costa storage reservoir and dam in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the coastal plain; San Diego County: San Diego, California, San Diego Association of Geologists, p. 117-124. (QE 90 S11 G46 Ref)
628. Glascock, M. R., 1975, Petrographic study and reconnaissance mapping of a quartz diorite pluton south of Alpine, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 27, 17 p. (QE 1 C14 Ref)
629. Glick, D. C., 1980, Reconnaissance of the Pleistocene sediments of the Sweetwater River Valley, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 14 p. (QE 1 C14 Ref)
630. Goffman, J. E., 1959, The Torrey Sand of the Del Mar quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 2, 15 p. (QE 1 C14 Ref)
631. Goldis, H., 1964, Pleistocene fauna of Soledad Valley, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, 6 p. (QE 1 C14 Ref)
632. Goldman, H. B., 1962, Conglomeratic formations as source of concrete aggregate in California [abs.]: Geological Society of America Special Papers 68, p. 28-29. (QE 1 G216)
633. Goldman, H. B., 1968, Sand and gravel in California; an inventory of deposits: California Division of Mines Bulletin, v. 180-C, 56 p. (TN 24 C2 A3)
634. Goldstein, G., 1956, Geology of the Sweitzer Formation, San Diego, California [M.S. thesis]: Los Angeles, California, University of California at Los Angeles, 86 p. (QE 90 S11 G6 Ref)
635. Golz, D. J., 1971, Selenodont artiodactyls from the Eocene of southern California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 125-126. (QE 1 G199)
636. Golz, D. J., and Kennedy, M. P., 1971, Comparison of mammalian and invertebrate chronologies in the Eocene of southern California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 125. (QE 1 G199)
637. Golz, D. J., and Lillegraven, J. A., 1977, Summary of known occurrences of terrestrial vertebrates from Eocene strata of southern California: Contributions to Geology (Wyoming University), v. 15, p. 43-65. (QE 1 C6)
638. Goodyear, W. Q., 1888, Gold - San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 8, p. 516-528. (QE 89 A2)
639. Goodyear, W. A., 1890, San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 9, p. 139-154. (QE 89 A2)
640. Gooley, D., 1979, Silica analysis of springs and wells in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 3, 107 p. (QE 1 C14 Ref)
641. Gottfried, M. D., 1982, Fossil fishes of the San Diego Formation: Environment Southwest, No. 498, p. 23-25. (QH 1 E5)
642. Gower, M. A., 1977, The paleoecology of the Pliocene San Diego Formation, Pacific Beach, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 1, 19 p. (QE 1 C14 Ref)
643. Graber, D., 1970, Areal geology and deformation of the Yaqui Ridge area, east San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 16, pt. 1, 15 p. (QE 1 C14 Ref)
644. Graham, S. A., and Bachman, S. B., 1983, Structural controls on submarine-fan geometry and internal architecture; upper La Jolla fan system, off-shore Southern California: American Association of Petroleum Geologists Bulletin, v. 67, p. 83-96. (TN 860 A3)
645. Grant, U. S., IV, 1944, San Diego region: Geological Society of America Bulletin, v. 55, p. 575-576. (QE 1 G2)
646. Grant, U. S., and Gale, H. R., 1931, Catalogue of the marine Pliocene and Pleistocene mollusca of California and adjacent regions: San Diego Society of Natural History Memoir, v. 1, 1036 p. (QE 801 G7)
647. Grant, U. S., IV, and Hertlein, L. G., 1943, Pliocene correlation chart in Geologic formations and economic development of the oil and gas fields of California: California Division of Mines Bulletin, v. 118, p. 201-202. (TN 24 C2 A3)
648. Graton, L. C., and Schaller, W. T., 1905, Purpurite, a new mineral: American Journal of Science, v. 170 (4th series, v. 20), p. 146-151. (Q 1 A5)
649. Grattan, J., 1985, Soils and geology in Grattan, J., editor, Power recovery systems; San Diego State University biomass cogeneration plant; initial environmental study: San Francisco, California, Grattan/Gersick/Karp, p. 88-94. (TP 360 P69 1985 Ref)
650. Graves, D., 1976, Eocene trace fossils in the Ardath shale at Tourmaline Beach, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 25 p. (QE 1 C14 Ref)
651. Gray, C. H., Jr., Kennedy, M. P., and Morton, P. K., 1971, Petroleum potential of southern coastal and mountain area, California: American Association of Petroleum Geologists Memoir 15, p. 372-383. Not owned by San Diego State University Library.
652. Gray, L. D., 1979, Clay mineralogy of the Point Loma and Cabrillo Formations in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 180-181. (QE 90 S65 G36 Ref)
653. Gray, L. D., 1984, Clay mineralogy of the Point Loma and Cabrillo Formations in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 45. (QE 688 U6 1984 Ref)
654. Greene, H. G., 1979, Quaternary tectonics, offshore Los Angeles - San Diego area: U.S. Geological Survey Summaries of Technical Reports, National Earthquake Hazards Reduction Program, v. 8, p. 22-23. Not owned by San Diego State University Library.

655. Greene, H. G., Clarke, S. H., Jr., and Field, M. E., 1979, Environmental geology of the southern California borderland: U.S. Geological Society Professional Papers 1150, p. 147. (QE 75 P9)
656. Greene, H. G., Bailey, K. A., Clark, S. H., Ziony, J. I., and Kennedy, M. P., 1979, Implications of fault patterns of the inner California continental borderland between San Pedro and San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 21-27. (QE 535.2 U6 E33 Ref)
657. Greene, H. G., Clarke, S. H., and Seekins, B. A., 1980, Offshore seismic reflection profiles in the vicinity of the Christiansburg Fault, San Onofre, California: U.S. Geological Survey Open-File Report No. 80-945, 8 p. (I 19.76 Govt Pubs.)
658. Greene, H. G., Clarke, S. H., and Field, M. E., 1980, Southern California borderland - environmental geology: U.S. Geological Survey Professional Paper 1175, p. 100. (QE 75 P9)
659. Greenhouse, H. P., 1972, Geomagnetic time variations on the sea floor off southern California [M.S. thesis]: La Jolla, California, University of California at San Diego, 248 p. (QC 826 P3 G7)
660. Greenwood, D. A., 1974, Two quantitative geomorphic techniques for the identification of landslides in western San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 1, 36 p. (QE 1 C14 Ref)
661. Grindl, A. R., 1964, Geologic and economic study of the Eocene Rose Canyon clay deposits of San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 2, 30 p. (QE 1 C14 Ref)
662. Griswold, R. W., 1974, A study of the relationships between rock types and associated plant communities in southern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 21 p. (QE 1 C14 Ref)
663. Groffie, F. H., 1985, Geology and Late Cretaceous depositional environments in the northern corner of Camp Pendleton, southern California [M.S. thesis]: San Diego, California, San Diego State University, 117 p. (QE 90 S11 G666 1985 Ref)
664. Gromet, L. P., 1979, Profile of rare earth element characteristics across the Peninsular Ranges Batholith near the international border, southern California, U.S.A. and Baja California, Mexico in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; Peninsular Ranges Batholith and pegmatites; Point Sal Ophiolite: San Diego, California, San Diego State University, p. 133-142. (QE 90 S65 M4 Ref)
665. Gromet, L. P., 1979, Rare earth's abundances and fractionations and their implications for batholithic petrogenesis in the Peninsular Ranges Batholith, California, USA, and Baja California, Mexico [Ph.D. dissertation]: Pasadena, California, California Institute of Technology, 348 p. Not owned by San Diego State University Library.
666. Gromet, L. P., and Silver, L. T., 1979, Zonation of REE characteristics in the Peninsular Ranges batholith, southern and Baja California, and their implications for magnetic arc petrogenesis [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 436. (QE 1 G199)
667. Groas, E. B., 1966, Beryllium in Mineral resources of California: California Division of Mines and Geology Bulletin, v. 191, p. 99-102. (TN 24 C2 A3)
668. Groas, W. W., 1984, Geochemistry and origins of dark inclusions and dikes in the granitic rocks of a portion of the Peninsular Ranges batholith, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 103 p. (QE 90 S11 G7 1984 Ref)
669. Groasjan, M., 1984, Genetic study of the San Pedro, Senpe, and Anita pegmatite mining claims, Pala, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 2, 24 p. (QE 1 C14 Ref)
670. Grotta, T. D., 1981, A study of the Pleistocene marine invertebrate fauna of San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 167 p. (QE 741.2 G76 Ref)
671. Gunther, F. J., 1964, Foraminiferida of the San Diego Formation, Mount Soledad and Pacific Beach in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 3, 165 p. (QE 1 C14 Ref)
672. Gunther, F. J., 1963, Ostracoda of certain Eocene rocks of San Diego in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 3, 49 p. (QE 1 C14 Ref)
673. Guttman, M., 1977, Environmental mercury; storage of aqueous samples and analysis of seawater and sediments [M.S. thesis]: San Diego, California, San Diego State University, 57 p. (TD 196 M38 G98)
674. Habel, R. S., 1980, A gravity survey of the Sweetwater La Nacion Fault zone in National City in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 18 p. (QE 1 C14 Ref)
675. Hacker, P. W., 1973, Measurements of the mean square temperature gradient in the San Diego Trough [abs.]: EOS, Transactions of the American Geophysical Union, v. 54, p. 320. (QE 500 A615)
676. Hagen, R. A., 1979, Depth of emplacement and fractionation models for the aplitic rocks of the Woodson Mountain granodiorite in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 1, 38 p. (QE 1 C14 Ref)
677. Hainley, H. E., Jr., 1975, On the sharp color contact between the Linda Vista and Friars Formations, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 1, 54 p. (QE 1 C14 Ref)
678. Hall, R. W., 1976, A study of the groundwater system near Los Pinos Mountain, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 54 p. (QE 1 C14 Ref)
679. Haller, J. R., 1966, Systematic and evolutionary relationships of *Pinus torreyana* [abs.]: American Journal of Botany, v. 53, pt. 2, p. 635. (QK 1 B345)
680. Hallum, R., 1976, TiO₂ and K₂O variations in the Lawson Peak and McGinty Mountain Gabbro plutons in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 1, 14 p. (QE 1 C14 Ref)
681. Hamdan, L., 1983, Recommended revisions for San Diego county's rural ground water policy and ground water investigation practices in Nielsen, David M., editor, Proceedings of the NWWA Western regional conference on ground water management: National Water Wells Association, p. 362-366. Not owned by San Diego State University Library.
682. Hamelehle, D. M., 1982, Geology of the Narrows, Vallecito Mountains and Yaqui Ridge, Eastern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 2, 30 p. (QE 1 C14 Ref)
683. Hamilton, E. L., 1972, Compressional-wave attenuation in marine sediments: Geophysics, v. 37, p. 620-646. (QE 500 G4)
684. Hamilton, E. L., Shumway, G., Menard, H. W., and Shipke, C. J., 1956, Acoustic and other physical properties of shallow-water sediments off San Diego: Acoustical Society of America Journal, v. 28, p. 1-15. (QC 221 A4)
685. Hamilton, E. L., and Menard, H. W., 1956, Density and porosity of sea-floor surface sediments off San Diego, California: American Association of Petroleum Geologists Bulletin, v. 40, p. 754-761. (TN 860 A3)
686. Hamilton, N., and Rees, A. L., 1970, Magnetic fabric of sediments from the shelf at La Jolla (California): Marine Geology, v. 9, 2 p., M6-M11. (QE 33 M3)

687. Hamilton, R. M., 1969, Aftershocks of the Borrego Mountain, California, earthquake of 9 April 1968 [abs.]: *Earthquake Notes*, v. 40, p. 26. Not owned by San Diego State University Library.
688. Hamilton, R. M., 1972, Aftershocks of the Borrego Mountain earthquake from April 12 to June 12, 1968 in Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 31-54. (QE 75 P9)
689. Hamilton, R. M., 1968, Time-term analysis of explosion data from the vicinity of Borrego Mountain, California, earthquake of 9 April 1968 [abs.]: *American Geophysical Union Transactions*, v. 49, p. 711. (QE 500 A6)
690. Hamilton, R. M., 1970, Time-term analysis of explosion data from the vicinity of the Borrego Mountain, California, earthquake of 9 April 1968: *Seismological Society of America Bulletin*, v. 60, p. 367-381. (QE 531 S3)
691. Hamilton, W., 1969, Mesozoic California and the underflow of Pacific mantle: *Geological Society of America Bulletin*, v. 80, p. 2409-2429. (QE 1 G2)
692. Hamilton, W., 1962, Strike-slip control of tectonics of coastal California [abs.]: *Geological Society of America Special Papers* 68, p. 30. (QE 1 G216)
693. Hammond, R. R., and Wallace, W. J., 1982, Seabed drifter movement in San Diego Bay and adjacent waters: *Estuarine, Coastal and Shelf Science*, v. 14, p. 623-634. (QH 540 E82)
694. Hand, S. M., 1962, Marine geology of north end of San Diego Trough [M.S. thesis]: Los Angeles, California, University of Southern California, 87 p. (QE 39 H35)
695. Hand, S. M., and Emery, K. O., 1964, Turbidites and topography of north end of San Diego Trough, California: *Journal of Geology*, v. 72, p. 526-541. (QE 1 J8)
696. Hanks, H. G., 1886, San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 6, pt. 1, p. 80-90. (QE 89 A2)
697. Hanks, T. C., 1972, The use of body-wave spectra in the determination of seismic-source parameters: *Seismological Society of America Bulletin*, v. 62, p. 561-589. (QE 531 S3)
698. Hanks, T. C., and Wyss, M., 1971, The use of body wave spectra in the determination of seismic source parameters [abs.]: *EOS, Transactions of the American Geophysical Union*, v. 52, p. 276. (QE 500 A615)
699. Hanley, J. B., 1951, Economic geology of the Rincon pegmatites, San Diego County, California: California Division of Mines Special Report, No. 7-B, 24 p. (TN 24 C2 A33)
700. Hanna, M. A., 1926, An Eocene invertebrate fauna from the La Jolla quadrangle, California [Ph.D. dissertation]: Berkeley, California, University of California. Not owned by San Diego State University Library.
701. Hanna, M. A., 1927, An Eocene invertebrate fauna from the La Jolla quadrangle, California: California University Publication in Geological Sciences, v. 16, p. 247-298. (QE 1 C15)
702. Hanna, M. A., 1926, Geology of the La Jolla quadrangle: California University Publications in Geological Sciences, v. 16, p. 187-246. (QE 1 C15)
703. Hannan, D. L., 1970, Engineering geology of a landslide area at Otay Mesa, San Diego, and a landslide at Fanita Corona subdivision, Santee, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 16, pt. 1, 59 p. (QE 1 C14 Ref)
704. Hannan, D. L., 1975, Faulting in Oceanside, Carlsbad and Vista areas, northern San Diego County, California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology of Camp Pendleton and western San Diego County, California*: San Diego, California, San Diego Association of Geologists, p. 56-59. (QE 90 S11 R6 Ref)
705. Hannan, D. L., 1974, Reconnaissance mapping of Tertiary-Quaternary faulting in Oceanside-Carlsbad, California [abs.]: *Geological Society of America Abstracts with Programs*, v. 6, p. 188-189. (QE 1 G199)
706. Hannan, D. L., 1975, Sea cliff stability, west of the Marine Biology Building; Benton Engineering Project No. 75-9-18F6: La Jolla, California, Scripps Institution of Oceanography, 5 p. Not owned by San Diego State University Library.
707. Hannan, D. L., and Lough, C. F., 1973, Landslide in the Fanita Corona subdivision, Unit 1, Santee, San Diego County, California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology and geologic hazards of the greater San Diego Area, California*: San Diego, California, San Diego Association of Geologists, p. 53-57. (QE 90 S11 S89 Ref)
708. Hannan, D. L., and Owen, M. R., 1981, The Skylark Drive landslide, Oceanside, California in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the coastal plain; San Diego County, California*: San Diego, California, San Diego Association of Geologists, p. 71-83. (QE 90 S11 G46 Ref)
709. Hansen, P. A., 1980, A gravity survey of east San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, p. 2, 35 p. (QE 1 C14 Ref)
710. Harper, N., 1966, Geology of the east-central part of the Del Mar, 7.5 minute quadrangle, and the west-central portion of the Poway Valley, 7.5 minute quadrangle, California in California State College, San Diego, Geology Department Undergraduate Research Reports: v. 10, pt. 2, 18 p. (QE 1 C14 Ref)
711. Harshman, C. J., 1977, Flood plain management in San Diego County [M.S. thesis]: San Diego, California, San Diego State University, 149 p. (G8 565 C2 H27 Ref)
712. Hart, E. W., Smith, T. C., and Bryant, W. A., 1983, California's fault evaluation and zoning program-status and methods [abs.]: in Hannan, D. L., chairperson, Program - Association of Engineering Geologists, National Meeting: Association of Engineering Geologists, v. 26, p. 71. Not owned by San Diego State University Library.
713. Hart, M. W., 1964, The Elsinore fault between Banner Grade and Vallecito Valley, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 3, 14 p. (QE 1 C14 Ref)
714. Hart, M. W., 1973, Environmental geology in San Diego: *Environment Southwest*, No. 454, p. 1-4. (QH 1 E5)
715. Hart, M. W., 1972, Erosional remnants of landlides, west-central San Diego County, California: Association of Engineering Geologists Bulletin, v. 9, p. 377-393. (TA 705 A8)
716. Hart, M. W., 1973, Landslide provinces of San Diego County, California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology and geologic hazards of the Greater San Diego Area, California*: San Diego, California, San Diego Association of Geologists, p. 47-52. (QE 90 S11 S89 Ref)
717. Hart, M. W., 1979, Landslides and debris flows in San Diego County, California in Abbott, P. L., and Elliott, W. J., editors, *Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists*, p. 167-182. (QE 535.2 U6 E33 Ref)
718. Hart, M. W., 1977, Landslides in the San Diego area in Abbott, P. L., and Victoria, J., editors, *Geologic hazards in San Diego; earthquakes, landslides and floods*: San Diego, California, San Diego Association of Geologists, p. 30-35. (QE 501.3 A22 Ref)
719. Hart, M. W., 1972, Landslides of west-central San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 78 p. (QE 599 U5 H27 Ref)
720. Hart, M. W., 1975, Landsliding as an alternative to faulting in portions of the Otay quadrangle, San Diego, California: Association of Engineering Geologists Annual Meeting, v. 18, p. 24. Not owned by San Diego State University Library.
721. Hart, M. W., 1977, Landsliding, an alternative to faulting in San Ysidro, California in Farrand, G. T., editor, *Geology of southwestern San Diego County, California and northwestern Baja California*: San Diego, California, San Diego Association of Geologists, p. 37-42. (QE 90 S11 S27 Ref)

722. Hart, M. W., 1974, Radiocarbon ages of alluvium overlying La Nacion fault, San Diego, California: Geological Society of America Bulletin, v. 85, p. 1329-1332. (QE 1 G2)
723. Hart, M. W., and Farcas, A. E., 1983, Reconnaissance of landslides and debris flows in the Cuyamaca Peak Gabbro, San Diego County, California in Hannan, D. L., chairperson, Engineering geology today and tomorrow, Program - Association of Engineering Geologists, National Meeting: Association of Engineering Geologists, v. 26, p. 71. (Have Reprint)
724. Hastings, E., 1967, An interview with Dave Henderson: Journal of San Diego History, v. 13, p. 23-31. (F 868 S15 S3)
725. Haubrich, R. A., 1973, The origin and characteristics of microseisms at frequencies below 140 cycles per hour: California University, Scripps Institution of Oceanography Contributions, v. 43, pt. 2, p. 1508-1518. (GC 1 C32)
726. Hawk, R. N., 1980, A geologic reconnaissance and stability investigation of the Himalaya Mining Co. claim in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 1, 21 p. (QE 1 C14 Ref)
727. Hawkins, J. W., 1970, Petrology and possible tectonic significance of late Cenozoic volcanic rocks, southern California and Baja California: Geological Society of America Bulletin, v. 81, p. 3323-3338. (QE 1 G2)
728. Hawkins, J. W., 1970, Petrology and possible tectonic significance of late Cenozoic volcanic rocks, southern California and Baja California: California University, Scripps Institution of Oceanography Contributions, No. 2862, 15 p. (GC 1 C32)
729. Hawkins, J. W., Jr., and Atwater, T. M., 1971, Mesozoic-Cenozoic vulcanism and plutonism in southern California; implications for zones of subduction and crustal dilation [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 134. (QE 1 G199)
730. Hawkins, J. W., and Hawkins, D. L., 1977, Petrology, geochemistry and evolution of mid-Miocene volcanic rocks of San Clemente Island, So. Calif. Borderline [abs.]: Geological Society of America Abstracts with Programs, v. 9, p. 432. (QE 1 G199)
731. Heaton, K. M., 1978, Geology of Grapevine Canyon to San Felipe Creek Narrows, Anza Borrego State Park, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 19 p. (QE 1 C14 Ref)
732. Heaton, K. M., 1981, K-Ar age patterns in the Cibbets Flat Pluton, Mount Laguna, California [M.S. thesis]: San Diego, California, San Diego State University, 73 p. (QE 90 S11 H4 Ref)
733. Heaton, T. H., and Helmberger, D. V., 1977, A study of the strong ground motion of the Borrego Mountain, California, earthquake: Seismological Society of America Bulletin, v. 67, p. 315-330. (QE 531 S3)
734. Heaton, T. H., and Helmberger, D. V., n.d., A study of the strong ground motion of the Borrego Mountain, California, earthquake: Pasadena, California, California Institute of Technology Contribution No. 2769. Not owned by San Diego State University Library.
735. Heiple, L. J., 1979, Sedimentological study of the beach between Oceanside and San Clemente, Orange and San Diego counties, California [M.S. thesis]: Golden, Colorado, Colorado School of Mines, 99, A186 p. (QE 471 H45 1979a)
736. Heizer, R. F., and Treganza, A. E., 1944, Mines and quarries of the Indians of California: California Division of Mines and Geology, Report of the State Mineralogist, v. 40, p. 291-359. (QE 89 A2)
737. Heizer, R. F., and Treganza, A. E., 1944, Mines and quarries of the Indians of California (Reprint): Ramona, California, Ballena Press, p. 291-359. (E 78 C15 H44)
738. Heldenbrand, J., 1961, Lead-alpha dating Eocene conglomerates of SW San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 2, unpag. (QE 1 C14 Ref)
739. Henderson, P., 1980, Gravity survey over the northern La Nacion fault zone in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 22 p. (QE 1 C14 Ref)
740. Henry, M. J., 1972, The paleoecology of the Ardath Shale, San Diego, California, as based on foraminifera in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 2, 40 p. (QE 1 C14 Ref)
741. Henry, M. J., 1976, The unconsolidated sediment distribution on the San Diego County mainland shelf, California [M.S. thesis]: San Diego, California, San Diego State University, 82 p. (QE 581 H38 Ref)
742. Henry, M. J., Berry, R. W., and Fischer, P. J., 1976, Holocene sediment deposits on the continental shelf, San Diego County [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 381. (QE 1 G199)
743. Henyey, T. L., 1970, Heat flow near major strike-slip faults in central and southern California [Ph.D. dissertation]: Pasadena, California, California Institute of Technology, 415 p. (QE 606 H4 1970)
744. Henyey, T. L., 1975, Southern California coastal seismicity between Point Conception and San Diego [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 324-325. (QE 1 G199)
745. Herbert, B., 1977, Geochemical evaluation of subsurface temperature from well water in the southwest corner of San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 2, 23 p. (QE 1 C14 Ref)
746. Herbert, E. L., 1982, Clay mineralogy of granitic pegmatites in the Pala District, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 73 p. (QE 462 P4 H4 Ref)
747. Herron, W. J., Jr., 1972, Case history of Mission Bay inlet, San Diego, California in Conference on Coastal Engineering Proceedings: New York, American Society of Civil Engineers, No. 13, v. 2, p. 801-821. (TC 203 C6 1972 v.2)
748. Hertlein, L. G., 1939, Geology and oil possibilities of southwestern San Diego County: California Division of Mines and Geology, Report of the State Mineralogist, v. 35, p. 57-78. (QE 89 A2)
749. Hertlein, L. G., 1929, A new pecten from the San Diego Pliocene: California Academy of Sciences, San Francisco, Proceedings, 4th series, v. 18, p. 215. (Q 11 C253)
750. Hertlein, L. G., and Grant, U. S., IV, 1960, The geology and paleontology of the marine Pliocene of San Diego, California - Pt. 2a, Paleontology (Coelenterata, Bryozoa, Brachiopoda, Echinodermata): San Diego Society of Natural History Memoir 2, Part 2A, p. 73-133. (QE 695 H4 v.2A)
751. Hertlein, L. G., and Grant, U. S., IV, 1972, The geology and paleontology of the marine Pliocene of San Diego, California (Paleontology: Pelecypoda): San Diego Society of Natural History Memoir 2, Part 2B, 409. (QE 695 H4 v.2B)
752. Hertlein, L. G., and Grant, U. S., IV, 1954, Geology of the Oceanside-San Diego coastal area, southern California in Geology of southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter II, p. 53-63. (TN 24 C2 A3 Ref)
753. Hease, R. G., 1980, A resistivity survey of San Mateo Valley, Camp Pendleton, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 1, 50 p. (QE 1 C14 Ref)
754. Heying, E. L., 1983, Engineering geological criteria for two damsites; De Luz and Fallbrook dams, Santa Margarita Project, northern San Diego County, California [abs.]: Hannan, D. L., chairperson, Engineering geology today and tomorrow, Program - Association of Engineering Geologists, National meeting: Association of Engineering Geologists, v. 26, p. 73-74. (Have Reprint)
755. High Life Helicopters, and QEB, 1980, Airborne gamma-ray spectrometer and magnetometer survey, Los Angeles Quadrangle, San Bernardino Quadrangle, Santa Ana Quadrangle, San Diego Quadrangle

- (California); final report: U.S. Department of Energy Report No. GJBX214-80, various pagination. Not owned by San Diego State University Library.
756. Higley, R. T., 1975, A groundwater hydrology study of the Cuyamaca Peak area, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 27, 41 p. (QE 1 C14 Ref)
757. Hileman, J. A., 1979, Seismicity of the San Diego region in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 11-20. (QE 535.2 U6 E33 Ref)
758. Hileman, J. A., Allen, C. R., and Nordquist, J. M., 1973, Seismicity of the southern California region, 1 January 1932 to 31 December 1972: Pasadena, California, California Institute of Technology Division of Geological and Planetary Sciences Contribution No. 2385, 486 p. (QE 535 H55)
759. Hill, D., 1986, Landsliding and faulting in Mason Valley Eastern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 47, 17 p. (QE 1 C14 Ref)
760. Hill, M. L., 1954, Tectonics of faulting in southern California in Geology of southern California: California Division of Mines Bulletin, v. 170, Chapter 4, p. 5-13. (TN 24 C2 A3 Ref)
761. Hillhouse, R. G., n.d., Geology of the northeast quarter of the National City quadrangle, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 1, 11 p. (QE 1 C14 Ref)
762. Hilt, C. R., 1984, Gravity survey on Point Loma San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 2, 18 p. (QE 1 C14 Ref)
763. Hintzmann, K. J., 1980, Pliocene invertebrates of the San Diego formation; Telegraph Canyon area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 27 p. (QE 1 C14 Ref)
764. Hirsch, D. D., 1981, Modeling the circulation patterns in Mission Bay, San Diego in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 2, 29 p. (QE 1 C14 Ref)
765. Hoefs, J., and Epstein, S., 1969, O18/O16 ratios of minerals from migmatites, rapakivi granites and orbicular rocks: Lithos, v. 2, p. 1-8. (QE 351 L5)
766. Hoffman, D. R., 1975, Petrogenesis of the Lawson Peak orbicular gabbro [M.S. thesis]: San Diego, California, San Diego State University, 101 p. (QE 445 H64 Ref)
767. Hofman, W. N., 1977, Development of a classification of erosion potential of coastal bluffs applied to Encinitas, California [M.S. thesis]: San Diego, California, San Diego State University, 61 p. (QE 571 H64 Ref)
768. Hoggatt, W. C., 1979, Geologic map of Sweeney Pass Quadrangle, San Diego County, California: U.S. Geological Survey Open-File Report 79-754, 34 p. Not owned by San Diego State University Library.
769. Hoggatt, W. C., and Todd, V. R., 1977, Geologic map of the Descanso Quadrangle, San Diego County, California: U.S. Geological Survey Open-File Report 77-406, 13 p., illus., (including geologic map 1:24,000). Not owned by San Diego State University Library.
770. Hoggatt, W. C., and Todd, V. R., 1976, Potassium-argon dating of metamorphic and plutonic rocks from Cuyamaca Peak and Mt. Laguna 15-minute quadrangles, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 382-383. (QE 1 G199)
771. Holden, J. C., 1969, Brackish water ostracodes from La Jolla submarine canyon, 7200 + 500 years before present: PaleoBios, No. 5, 8 p. (QE 701 P46)
772. Holden, J. C., 1969, Brackish water ostracodes from La Jolla submarine canyon, 7200 + 500 years before present: Abstracts of North American Geology, December, p. 1832. (QE 1 A15)
773. Holden, J. C., 1961, The paleontology of some Cretaceous ostracoda from the Rosario Formation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 2, 28 p. (QE 1 C14 Ref)
774. Holden, J. C., 1961, Radiometric and paleontological age determinations of the Bedford Canyon formation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 2, 23 p. (QE 1 C14 Ref)
775. Holden, J. C., 1964, Upper Cretaceous ostracoda from California: Paleontology, v. 7, p. 393-429. (QE 701 P35)
776. Holdt, T. E., 1963, Rubidium-strontium age determination of some lepidolites from pegmatites in the San Diego County portion of the Peninsular Range province in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 3, 29 p. (QE 1 C14 Ref)
777. Holmes, L., 1978, Mission Bay tidal currents in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 29 p. (QE 1 C14 Ref)
778. Holt, G., 1976, A statistical study of clast orientation in the stadium conglomerate to determine those most useful for studying paleocurrent direction in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 38 p. (QE 1 C14 Ref)
779. Hoover, R. A., 1965, Areal geology and physical stratigraphy of a portion of the southern Santa Rosa Mountains, San Diego County, California [M.S. thesis]: Riverside, California, University of California, Riverside, 81 p. (QE 90 S2 H66 Ref)
780. Hopkins, S. W., 1971, Erosion control on cut and fill slopes [M.S. thesis]: San Diego, California, San Diego State College, 122 p. (S 623 H66)
781. Hoppin, R. A., and Norman, L. A., Jr., 1950, Commercial "black granite" of San Diego County, California: California Division of Mines Special Report 3, 19 p. (TN 24 C2 A3)
782. Hoppler, H., 1975, Petrogenesis and emplacement of the Target Range pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 27, 25 p. (QE 1 C14 Ref)
783. Hoppler, H., 1983, Petrology and emplacement of the Long Potrero Pluton; a tail of one tonalite [M.S. thesis]: San Diego, California, San Diego State University, 44 p. (QE 90 S11 H6 Ref)
784. Hord, P. R., 1966, Paleogeology of an early Pleistocene fauna of the San Diego Formation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 3, 8 p. (QE 1 C14 Ref)
785. Horton, E. E., 1961, Preliminary drilling phase of Mohole Project I. Summary of drilling operations (La Jolla and Guadalupe sites): American Association of Petroleum Geologists Bulletin, v. 45, p. 1789-1792. (TN 860 A3)
786. Hosken, S. M., 1981, Sedimentology of Upper Jurassic Santiago Peak, volcanoclastic strata of northern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 3, 78 p. (QE 1 C14 Ref)
787. Hoskins, C. W. (chairperson), Frederiksen, N. O., Ting, W., 1973, Guidebook: coastal area geology at Torrey Pines State Preserve, and La Jolla, San Diego County, California: American Association of Stratigraphic Palynologists, 14 p. Not owned by San Diego State University Library.
788. Hosmer, S. C., 1978, Pelecypod-sediment relationships at Tijuana estuary [M.S. thesis]: San Diego, California, San Diego State University, 119 p. (QL 430.6 H6)
789. Houser, C. 1986, Structural controls and mineralogical indicators for the formation and distribution of pockets in the Elizabeth R. Mine, Pala, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 47, 43 p. (QE 1 C14 Ref)
790. Housner, G. W., West, P. J., and Johnson, C. G.,

- 1970, Analysis of ground motions at San Onofre Nuclear Generating Station, April 9, 1968: Seismological Society of America Bulletin, v. 60, p. 987-1000. (QE 531 S3)
791. Houston, C. M., 1978, Susceptibility study of selected igneous rocks in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v.32, pt. 1, 28 p. (QE 1 C14 Ref)
792. Howard, H., 1965, First record of avian fossils from Eocene of California: Journal of Paleontology, v. 39, p. 350-354. (QE 701 J6)
793. Howard, H., 1982, Fossil birds from Tertiary marine beds at Oceanside, San Diego County, California, with descriptions of two species of the genera *Uria* and *Cephus* [Aves: Alcididae]: Los Angeles County Museum of Natural History Contributions in Science, No. 341, 15 p. (QH 71 L6 A37)
794. Howard, H., 1970, A review of the extinct avian genus, *Mancalla*: Los Angeles County Museum of Natural History Contributions in Science, No. 203, 12 p. (QH 71 L6 A37)
795. Howard, R. P., 1978, A study of inclusions in the Las Blancas pluton, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 63 p. (QE 611 H6B Ref)
796. Howell, D. G., 1974, Eocene paleogeography of southern California and the San Andreas fault system in SEPM Preprints, Pacific Section Meeting Society of Economic Paleontologists and Mineralogists: San Diego, California, p. 49-50. Not owned by San Diego State University Library.
797. Howell, D. G., 1980, Eocene sea-level fluctuation southern California borderland [abs.]: Geological Society of America Abstracts with Programs, v. 12, p. 451. (QE 1 G199)
798. Howell, D. G., and Link, M. H., 1976, Conglomerate facies of Eocene fluvial to bathyal fan deposits, San Diego to the Channel Islands, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 930. (QE 1 G199)
799. Howell, D. G., and Link, M. H., 1979, Eocene conglomerate sedimentology and basin analysis, San Diego and southern California borderland: Journal of Sedimentary Petrology, v. 49, p. 517-554. (QE 420 J6)
800. Howell, D. G., Stuart, C. J., Platt, J. P., and Hill, D. J., 1974, Possible strike-slip faulting in the southern California borderland: Geology, v. 2, p. 93-98. (QE 1 S528)
801. Howes, T. B., 1955, A brief study of the geology and ground water conditions in the Pauma Valley area, San Diego County, California [M.S. thesis]: Pasadena, California, California Institute of Technology, 64 p. (QE 90 P42 H6B Ref)
802. Hoyos, A. M., 1982, A gravity survey in southwest San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 2, 13 p. (QE 1 C14 Ref)
803. Hubbs, C. L., Bien, G. S., and Suess, H. E., 1960, La Jolla natural radiocarbon measurements: American Journal of Science, Radiocarbon Supplement, v. 2, p. 197-223. (QC 798 D3 A48)
804. Hubbs, C. L., Bien, G. S., and Suess, H. E., 1960, La Jolla natural radiocarbon measurements: California University, Scripps Institution of Oceanography Contributions, No. 1158, p. 287-313. (GC 1 C32)
805. Hudson, F. S., 1920, Geology of the Cuyamaca region of California [Ph.D. dissertation]: Berkeley, California, University of California, 78 p. Not owned by San Diego State University Library.
806. Hudson, F. S., 1922, Geology of the Cuyamaca region of California with special reference to the origin of the nickeliferous pyrrhotite: California University Publications in Geological Sciences, v. 13, p. 175-252. (QE 1 C15)
807. Hughes, J. P., 1982, Groundwater recharge calculations in San Diego County [M.S. thesis]: San Diego, California, San Diego State University, 221 p. (GB 1025 C2 HB Ref)
808. Hunt, G. S., Hawkins, H. G., and Scott, J. D., 1975, Significance of geologic features exposed during excavation of Units 2 and 3, San Onofre Nuclear Generating Station, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 77. (QE 1 G199)
809. Hunter, J. L., 1974, Functions of reclaimed wastewater in San Diego County [M.S. thesis]: San Diego, California, San Diego State University, 329 p. (TD 225 S23 H86 Ref)
810. Huntley, D., 1979, Santee Water Reclamation facility [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 448. (QE 1 G199)
811. Huntley, D., and Carroll, F., 1983, Conjunctive use of brackish coastal ground water basins in San Diego County, California in Nielsen, D. M., editor, Proceedings of the NWWA western regional conference on ground water management: National Water Well Association, p. 22-27. Not owned by San Diego State University Library.
812. Hurlbut, C. S., Jr., 1935, Dark inclusions in a tonalite of southern California: American Mineralogist, v. 20, p. 609-630. (QE 351 A7)
813. Hurlbut, C. S., Jr., 1933, The structure and inclusions of the Bonsall Tonalite near Fallbrook, California [Ph.D. dissertation]: Cambridge, Massachusetts, Harvard University. Not owned by San Diego State University Library.
814. Hurst, C. H., 1976, The petrology and mineralization of the Mafic Complex of El Cajon Mountain [M.S. thesis]: San Diego, California, San Diego State University, 56 p. (QE 445 C3 H97 Ref)
815. Hutchison, J. H., 1971, Cf. *Uintatherium* [Dinocera, Mammalia] from the Uintan [middle to late Eocene] of southern California: PaleoBios, No. 12, B p. (QE 701 P46)
816. Hutchison, J. H., 1971, Cf. *Uintatherium* [Dinocera, Mammalia] from the Uintan [middle to late Eocene] of southern California: Abstracts of North American Geology, December, p. 2048. (QE 1 A15)
- 816a. Iacopi, R., 1969, Earthquake country: Menlo Park, California, Lane Books, 160 p. (QE 535 I2 1969)
817. Igelman, K. R., and Hamilton, E. L., 1963, Bulk densities of mineral grains from Mohole sample [Guadalupe site]: Journal of Sedimentary Petrology, v. 33, p. 474-478. (QE 420 J6)
818. Imbris, J., and Phleger, F. B., 1963, Analisis por vectores de los foraminiferos bentonicos del area de San Diego, California: Sociedad Geologica Mexicana Boletin, v. 26, p. 103-105. (QE 1 S25)
819. Inderbitzen, A. L., 1964, Some marine aspects of engineering geology: Engineering Geology, v. 1, No. 2, p. 59-71. (TA 705 E53)
820. Inderbitzen, A. L., Simpson, F., and Goss, G., 1971, A comparison of in situ and laboratory vane shear measurements: Marine Technology Society Journal, v. 5, p. 24-34. (GC 1 J632)
821. Inderbitzen, A. L., Simpson, F., and Goss, G., 1971, A comparison of in situ and laboratory vane shear measurements [abs.]: Oceanic Citation Journal, December, p. 84. Not owned by San Diego State University Library.
822. Inderbitzen, A. L., and Simpson, F., 1971, Relationships between bottom topography and marine sediment properties in an area of submarine gullies: Journal of Sedimentary Petrology, v. 41, p. 1126-1133. (QE 420 J6)
823. Ingle, J. C., Jr., 1980, Cenozoic paleobathymetry and depositional history of selected sequences within the southern California continental borderland in Sliter, W. V., editor, Studies in marine micropaleontology and paleoecology: a memorial volume to Orville L. Bany: Cushman Foundation Foraminiferal Research Special Publication No. 19, p. 163-195. (QL 36B F6 C9)
824. Ingle, J. C., 1967, Foraminiferal biofacies variation and the Miocene-Pliocene boundary in southern California: Bulletins of American Paleontology, v. 52, p. 217-385. (QE 701 B8)
825. Inman, D. L., 1983, Application of coastal dynamics to the reconstruction of paleocoastlines in the vicinity of La Jolla, California in Masters, P. M., and Flemming, N. C., editors, Quaternary coastlines and marine archaeology, towards the prehistory of land bridges and continental shelves: New York, Academic Press, p. 1-49. (CC 77 U5 Q83 1983)
826. Inman, D. L., 1953, Areal and seasonal variations in beach and nearshore sediments of La Jolla, California [Ph.D. dissertation]: Los Angeles, California, University of California at Los

- Angeles. Not owned by San Diego State University Library.
827. Inman, D. L., 1953, Areal and seasonal variations in beach and nearshore sediments at La Jolla, California: Beach Erosion Board, Corps of Engineers Technical Memorandum 39, 134 p. Not owned by San Diego State University Library.
828. Inman, D. L., 1953, Areal and seasonal variations in beach and nearshore sediments at La Jolla, California: California University, Scripps Institution of Oceanography Submarine Geology Report No. 26. Not owned by San Diego State University Library.
829. Inman, D. L., 1954, Beach and nearshore processes along the southern California coast in Geology of southern California: California Division of Mines Bulletin, v. 170, Chapter 5, pt. 4, p. 29-34. (TN 24 C2 A3 Ref)
830. Inman, D. L., 1974, Pollution in coastal waters: Science, v. 184, p. 915. (Q 1 S35)
831. Inman, D. L., 1974, Pollution in coastal waters: California University, Scripps Institution of Oceanography Contributions, v. 44, pt. 1, p. 462. (GC 1 C32)
832. Inman, D. L., 1973, The Silver Strand littoral cell and erosion at Imperial Beach: Congressional Record - Extension of Remarks, February 22, p. E1002. Not owned by San Diego State University Library.
833. Inman, D. L., 1970, Strong currents in submarine canyons [abs.]: EOS, Transactions of the American Geophysical Union, v. 51, p. 319. (QE 500 A615)
834. Inman, D. L., and Ruess, G. S., 1956, Changes in sand level on the beach and shelf at La Jolla, California: Beach Erosion Board, Corps of Engineers Technical Memorandum 82, 30 p. Not owned by San Diego State University Library.
835. Inman, D. L., Nordstrom, C. E., and Flick, R. E., 1976, Currents in submarine canyon; an air-sea-land interaction: Annual Review of Fluid Mechanics, v. 8, p. 275-310. (QC 145 A57)
836. Inman, D. L., et al., 1974, Nearshore processes along the Silver Strand littoral cell: Intersea Research Corporation Report, August 15. Not owned by San Diego State University Library.
837. Inman, D. L., and Goldberg, E. D., 1963, Petrogenesis and depositional rates of sediments from the experimental Mohole drilling off La Jolla, California [abs.]: American Geophysical Union Transactions, v. 44, p. 68. (QE 500 A6)
838. International Boundary and Water Commission, 1976, Final environmental statement, Tijuana River flood control project: International Boundary and Water Commission [United States Section]. Not owned by San Diego State University Library.
839. Intfen, S. K., and Davis, F. F., compilers, 1972, Directory of mineral producers in California for 1970: Sacramento, California, California Division of Mines, 50 p. (TN 24 C2 A37)
840. Ireland, W., Jr., 1890, California cement: California Division of Mines and Geology, Report of the State Mineralogist, v. 9, p. 309-310. (QE 89 A2)
841. Irwin, R. L., 1985, Eocene lithofacies exposed in sea cliffs from Leucadia to Cardiff-by-the-Sea, San Diego County in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 37-47. (QE 90 S11 05 1985 Ref)
842. Isaac, S., 1982, Peraluminous granitoid rocks in the Tule Canyon Area of the In-Ko-Pah Mountains, Southern California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 2, 25 p. (QE 1 C14 Ref)
843. Israelsky, M. C., 1923, Some new forms of West Coast fossil Echinoidea: California University Publications in Geological Sciences, v. 14, p. 377-396. (QE 1 C15)
844. Itson, S. P., 1970, The petrology of the mafic complex north of Jamul, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 102 p. (QE 90 S11 I7 Ref)
845. Izibicki, J. A., 1983, Evaluation of the San Dieguito, San Elijo, and San Pasqual hydrologic subareas for reclaimed water use, San Diego County, California: Water-Resource Investigations, 138 p. Not owned by San Diego State University Library.
846. Jackson, J. S., 1979, Gravity survey of the Los Pinos Pluton, Southern California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 2, 48 p. (QE 1 C14 Ref)
847. Jahns, R. H., 1979, Gem-bearing pegmatites in San Diego County, California; the Stewart Mine, Pala District, and the Himalaya Mine, Mesa Grande District in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; Peninsular Ranges Batholith and pegmatites; Point San Ophiolite: San Diego, California, San Diego State University, Department of Geological Sciences, p. 3-38. (QE 90 S65 M4 Ref)
848. Jahns, R. H., 1977, Geologic features of the Little Three pegmatites; Ramona District, California [abs.]: Mineralogical Society of America-Friends of Mineralogy Symposium No. 3, 2 p. Not owned by San Diego State University Library.
849. Jahns, R. H., 1954, Geology of the Peninsular Range province, southern California and Baja California in Geology of southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter II, p. 29-52. (TN 24 C2 A3 Ref)
850. Jahns, R. H., 1954, Investigations and problems of southern California geology in Geology of southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter 1, p. 5-29. (TN 24 C2 A3 Ref)
851. Jahns, R. H., 1969, Long-term behavior of some major faults in southern California [abs.]: EOS, Transactions of the American Geophysical Union, v. 50, p. 382-384. (QE 500 A615)
852. Jahns, R. H., 1954, Pegmatites of southern California in Geology of southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter VII, p. 37-50. (TN 24 C2 A3 Ref)
853. Jahns, R. H., 1955, The study of pegmatites in Economic geology, Fiftieth anniversary volume, 1905-1955, v. 2, p. 1025-1130. (TN 260 E27)
854. Jahns, R. H., and Wright, L. A., 1951, Gem and lithium-bearing pegmatites of the Pala district, San Diego County, California: California Division of Mines Special Report, No. 7A, 72 p. (TN 24 C2 A33)
855. Jahns, R. H., and Lance, J. R., 1950, Geology of the San Dieguito pyrophyllite area, San Diego County, California: California Division of Mines Special Report, No. 4, 32 p. (TN 32 C2 A33)
856. Jahns, R. H., Swoboda, E. R., and Larson, W. F., 1974, Tourmaline-bearing pockets in pegmatite of the Pala district, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 197-198. (QE 1 G199)
857. Jansen, E. J., 1978, A paleomagnetic investigation of the Jacumba basalts in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 1, 43 p. (QE 1 C14 Ref)
858. Jansen, L., 1976, A study of longshore and transport at Mission Beach in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 45 p. (QE 1 C14 Ref)
859. Jarzabek, D. P., 1980, A geochemical reconnaissance of thermal waters along portions of the San Jacinto and San Andreas Fault Zones, Southern California [M.S. thesis]: San Diego, California, San Diego State University, 148 p. (QE 515 J37 Ref)
860. Jefferis, P. T., 1978, Geology of an area between Forester Creek and the Old Suncrest Road, west of Crest, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 33, 18 p. (QE 1 C14 Ref)
861. Jennings, C. W., and Strand, R. G., 1963, Index to graduate thesis on California geology to December 31, 1961: California Division of Mines and Geology Special Report, No. 74, 39 p. (TN 24 C2 A33)

862. Jansky, W. A., II, 1971, Potassium-argon ratios from southeast San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 21 p. (QE 1 C14 Ref)
863. Jibson, R. W., 1980, Mechanisms of coastal bluff retreat, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 40 p. (QE 1 C14 Ref)
864. Jobson, H. E., 1980, Thermal modeling of flow in the San Diego Aqueduct, California, and its relation to evaporation: U.S. Geological Survey Professional Paper 1122, 24 p. (QE 75 P9)
865. Jobson, H. E., and Sturrock, A. M., Jr., 1979, Comprehensive monitoring of meteorology, hydraulics, and thermal regime of the San Diego Aqueduct, California: U.S. Geological Survey Professional Paper 1137, 29 p. (QE 75 P9)
866. Jobson, H. E., and Sturrock, A. M., Jr., 1976, Comprehensive monitoring of the meteorology, hydraulics, and thermal regime of the San Diego aqueduct, California: U.S. Geological Survey Open-File Report 76-0628, 114 p. Not owned by San Diego State University Library.
867. Johnson, D. A., 1971, Studies of deep sea erosion using deep-towed instrumentation [M.S. thesis]: La Jolla, California, University of California at San Diego, 170 p. (QE 581 J65)
868. Johnson, F., and Miller, J. P., 1958, Pleistocene man at San Diego [Review and discussion]: American Antiquity, v. 24, p. 206-210. (E 51 A52)
869. Johnson, P. W., 1969, Common gems of San Diego County: London, Gemmological Association of Great Britain, 23 p. (QE 392.5 C25 J64 Ref)
870. Johnson, P. W., 1969, Common gems of San Diego County: Journal of Gemmology, v. 11, p. 274-296. Not owned by San Diego State University Library.
871. Johnson, P. W., 1968-69, Common gems of San Diego County: Gems and Gemology, v. 12, p. 358-371. Not owned by San Diego State University Library.
872. Johnson, P. W., 1969, Gemstones of San Diego County: Lapidary Journal, v. 23, p. 998-1014. (TS 720 L3)
873. Johnston, I. M., 1954, Geology special studies report; age determination by the use of foraminifera in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 1, 9 p. (QE 1 C14 Ref)
874. Jones, B. F., 1959, Geology of the San Luis Rey quadrangle [M.S. thesis]: Los Angeles, California, University of Southern California, 104 p. (QE 90 S93 J65)
875. Jones, D. A., 1982, Jurassic fossils from the Santiago Peak Volcanics, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 3, 28 p. (QE 1 C14 Ref)
876. Jones, D. A., and Miller, R. H., 1982, Jurassic fossils from the Santiago Peak Volcanics, San Diego County, California in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 93-105. (QE 90 S11 A2 1982 Ref)
877. Jones, D. A., and Miller, R. H., 1983, Late Jurassic fossils from Santiago Peak Volcanics, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 15, p. 413. (QE 1 G199)
878. Jones, M. P., and Witczak, M. W., 1977, Subgrade modulus on the San Diego test road in Stabilization of soils: Transportation Research Record, No. 641, p. 1-6. (TE 7 H5)
879. Jones, S. D., 1973, Provenance and paleoenvironment of the Cretaceous Cabrillo Formation, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 88 p. (QE 90 C17 J65 Ref)
880. Jones, S. D., and Peteraon, G. L., 1973, Provenance of the upper Cretaceous Cabrillo Formation at Point Loma and La Jolla, California in Ross, A., Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 23-25. (QE 90 S11 R6 Ref)
881. Jovanovich, M. S., 1982, The San Diego River Delta in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 3, 48 p. (QE 1 C14 Ref)
882. Joy, J. W., 1968, Tsunamis and their occurrence along the San Diego County coast: San Diego, California, Westinghouse Ocean Research Laboratory, 35 p. (GC 222 C2 J6)
883. Juday, C., 1906, Ostracoda of the San Diego region, I. Halocypridae: California University Publications in Zoology, v. 3, p. 13-38. (QL 1 C15)
884. Kahrs, D., 1954, Partial survey of the geology at Pacific Beach, San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 1, 3 p. (QE 1 C14 Ref)
885. Kaldenberg, R. L., 1976, Paleo-technological change at Rancho Park North, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 359 p. (F 869 S22 K35)
886. Kaldenberg, E., 1976, Radiocarbon dating and the cultural stability on the San Diego coast: Paper delivered at the IXth International Radiocarbon Conference, Los Angeles and La Jolla, California, June. Not owned by San Diego State University Library.
887. Kalledsoe, C., 1982, Geochemistry of the dark inclusions in a tonalite pluton near Morena Reservoir, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 3, 13 p. (QE 1 C14 Ref)
888. Kamykowski, D. L., 1972, Some physical and chemical aspects of the phytoplankton ecology of La Jolla Bay [Ph.D. dissertation]: La Jolla, California, University of California at San Diego, 269 p. (QK 934 K3 Ref)
889. Karpinski, J. C., 1971, Geology of the southwest corner of the Seventeen Palms quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 22 p. (QE 1 C14 Ref)
890. Karrow, P. F., and Bada, J. L., 1980, Amino acid racemization dating of Quaternary raised marine terraces in San Diego County, California: Geology, v. 8, p. 200-204. (QE 1 S528)
891. Karrow, P. F., and Emerson, W. K., 1974, A late Pleistocene terrace faunule from near La Jolla, California: Veliger, v. 16, p. 374-376. (QL 401 V4)
892. Kazmerski, K., 1974, Geology of the Tule Mountain area, Jacumba, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 1, 12 p. (QE 1 C14 Ref)
893. Keaton, J. R., editor, 1979, Guidebook to selected geologic features; coastal areas of southern Orange and northern San Diego counties, California: Irvine, California, South Coast Geological Society, 177 p. Not owned by San Diego State University Library.
894. Kelly, A. O., 1966, Anomalous boulder gravel, San Diego County, California [abs.]: Arizona Academy of Sciences Journal, v. 4, p. 137. (Q 11 A7)
895. Kelly, A. O., 1980, Impact oceanic flood deposits in San Diego County [abs.]: Meteoritics, v. 15, p. 313. Not owned by San Diego State University Library.
896. Kennard, T. G., 1935, Spectrographic examination of smoky and ordinary quartz from Rincon, California: American Mineralogist, v. 20, p. 392-399. (QE 351 A7)
897. Kennard, T. G., and Rambo, A. I., 1933, Occurrence of rubidium, gallium, and thallium in lepidolite from Pala, California: American Mineralogist, v. 18, p. 454-455. (QE 351 A7)
898. Kennedy, G. L., 1973, A marine invertebrate faunule from the Lindavista formation, San Diego, California: San Diego Society of Natural History Transactions, v. 17, p. 119-128. (QH 1 S35)

899. Kennedy, G. L., 1969, The west American Cenozoic Pholadidae [Mollusca: Bivalvia] in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 13, unpagged. (QE 1 C14 Ref)
900. Kennedy, J. S., 1981, Resistivity and seismic investigations in Chihuahu Valley, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 3, 57 p. (QE 1 C14 Ref)
901. Kennedy, M. P., 1973, Bedrock lithologies, San Diego Coastal Area, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 9-15. (QE 90 S11 S89 Ref)
902. Kennedy, M. P., 1971, Eocene shoreline facies in the San Diego Coastal Area, California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 142. (QE 1 G199)
903. Kennedy, M. P., 1977, Geology of National City, Imperial Beach, and Otay Mesa Quadrangles, Southern San Diego Metropolitan Area, California: California Division of Mines and Geology Map Sheet 29. Not owned by San Diego State University Library.
904. Kennedy, M. P., 1966, Geology of the Sunset Cliffs, City of San Diego, California: California Division of Mines and Geology Open-File Release. Not owned by San Diego State University Library.
905. Kennedy, M. P., 1969, Preliminary geologic maps of portions of San Diego City, California: California Division of Mines and Geology Open-File Reports 69-1, 68-10, 69-13, 69-14. Not owned by San Diego State University Library.
906. Kennedy, M. P., 1973, Sea-cliff eroaion at Sunset Cliffs, San Diego: California Division of Mines and Geology, California Geology, v. 26, p. 27-31, (TN 1 C32)
907. Kennedy, M. P., 1979, Sea-cliff erosion at Sunset Cliffs, San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 197-206. (QE 535.2 U6 E33 Ref)
908. Kennedy, M. P., 1973, Stratigraphy of the San Diego embayment, California [Ph.D. dissertation]: Riverside, California, University of California, Riverside, 148 p. (QE 692.2 K45 Ref)
909. Kennedy, M. P., 1977, Studies on surface faulting and liquefaction as potential earthquake hazards in urban San Diego, California: U.S. Geological Survey, 52 p., environmental geologic map 1:24,000. Not owned by San Diego State University Library.
910. Kennedy, M. P., and Welday, E. E., 1977, Character and recency of faulting offshore from urban San Diego in Kennedy, M. P., editor, Studies on surface faulting and liquefaction as potential earthquake hazards in urban San Diego, California: U.S. Geological Survey, 15 p., including environmental geologic map 1:24,000. Not owned by San Diego State University Library.
911. Kennedy, M. P., Tan, S. S., Chapman, R. H., and Chase, G. W., 1975, Character and recency of faulting, San Diego metropolitan area, California: California Division of Mines and Geology Special Report, No. 123, 33 p. (TN 24 C2 A33 Ref)
912. Kennedy, M. P., and Peteraon, G. L., 1975, Eastern San Diego metropolitan area; La Mesa, Poway and SW 1/4 Escondido 7 1/2 minute quadrangles: California Division of Mines and Geology Bulletin, v. 200, Section B, p. 43-56. (TN 24 C2 A3 Ref)
913. Kennedy, M. P., and Peteraon, G. L., 1975, Geology of the San Diego metropolitan area, California: California Division of Mines and Geology Bulletin, No. 200, 56 p. (TN 24 C2 A3 Ref)
914. Kennedy, M. P., and Borchardt, G., 1977, Liquefaction as a potential earthquake hazard to urban San Diego, California in Kennedy, M. P., editor, Studies on surface faulting and liquefaction as potential earthquake hazards in urban San Diego, California: U.S. Geological Survey, 22 p. (including geologic map 1:50,000). Not owned by San Diego State University Library.
915. Kennedy, M. P., and Moore, G. W., 1975, Quaternary faults at San Diego Bay, California: U.S. Geological Survey Journal of Research, v. 3, p. 589-595. (QE 1 U45)
916. Kennedy, M. P., Tann, S. S., Chapman, R. H., and Chaae, G. W., 1975, The recency and average rate of fault movement in San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 333. (QE 1 G199)
917. Kennedy, M. P., Clarke, S. H., Greene, H. G., 1979, Recency and character of faulting offshore from metropolitan San Diego, California: U.S. Geological Survey, 37 p. (including geologic map 1:50,000)
918. Kennedy, M. P., Greene, H. G., and Bailey, K. A., 1980, Recency and character of faulting, offshore metropolitan San Diego, California: California Division of Mines and Geology Map Sheet No. 41, 1 sheet, structural contour map 1:50,000. Not owned by San Diego State University Library.
919. Kennedy, M. P., and Moore, G. W., 1971, Stratigraphic relations of upper Cretaceous and Eocene formations San Diego coastal area, California: American Association of Petroleum Geologists Bulletin, v. 55, p. 709-722. (TN 860 A3)
920. Kennedy, M. P., and Moore, G. W., 1971, Stratigraphy and structure of the area between Oceanside and San Diego, California in Elders, W. A., editor, Geological excursions in southern California: Riverside, California, University of California, Riverside Campus Museum, p. 149-166. (QE 90 S6 E43 Ref)
921. Kern, J. P., 1983, Earthquakes and faults in San Diego: San Diego, California, Pickle Press, 32 p. (QE 606.5 U6 K4 1983 Ref)
922. Kern, J. P., 1973, Late Quaternary deformation of the Nestor Terrace on the east side of Point Loma, San Diego, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 43-45. (QE 90 S11 S89 Ref)
923. Kern, J. P., 1973, Origin and history of two upper Pleistocene marine terraces at San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 5, p. 66. (QE 1 C199)
924. Kern, J. P., 1977, Origin and history of upper Pleistocene marine terraces, San Diego, California: Geological Society of America Bulletin, v. 88, p. 1553-1566. (QE 1 G2)
925. Kern, J. P., 1978, Paleoenvironment of new trace fossils from the Eocene Mission Valley formation California: Journal of Paleontology, v. 52, p. 186-194. (QE 701 J6)
926. Kern, J. P., 1971, Paleoenvironmental analysis of a late Pleistocene estuary in southern California: Journal of Paleontology, v. 45, p. 810-823. (QE 701 J6)
927. Kern, J. P., 1974, Trace fossils and bathymetry of the Upper Cretaceous Point Loma formation, San Diego, California: Geological Society of America Bulletin, v. 85, p. 893-900. (QE 1 G2)
928. Kern, J. P., 1974, Trace fossils, body fossils, and the environment of deposition of a marine lens in the middle Eocene Mission Valley formation, San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 201. (QE 1 G199)
929. Kern, J. P., and Warne, J. E., 1972, Trace fossils as paleobathometers in the Upper Cretaceous Point Loma formation at San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 4, p. 560-561. (QE 1 G199)
930. Kern, J. P., Stump, T. E., and Dowlen, R. J., 1971, An upper Pleistocene marine fauna from Misaion Bay, San Diego, California: San Diego Society of Natural History Transactions, v. 16, p. 329-338. (QH 1 S35)
931. Kerr, D. R., and Abbott, P. L., 1982, Fractured quartz grains in the Friars Formation; a scanning electron microscope study in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 135-147. (QE 90 S11 A2 Ref)
932. Kerr, D. R., Pappajohn, S., and Peterson, G. L., 1979, Neogene stratigraphic section at Split Mountain, eastern San Diego County, California in Crowell, J. C., editor, Tectonics of the juncture between the San Andreas fault system and the Salton Trough, southeastern California; a guidebook: Santa Barbara, California, University of California Department of

- Geological Sciences, p. 111-123. (QE 90 S6 T4 Ref)
933. Kew, W. S. W., 1920, Cretaceous and Cenozoic echinoidea of the Pacific coast of North America: California University Publications in Geological Sciences, v. 12, p. 23-236. (QE 1 C15)
934. Key, D. B., 1979, Soil suitability units with overlays as an aid in land use planning [M.S. thesis]: San Diego, California, San Diego State University, 104 p. (S 591 K49)
935. Kies, R. P., 1982, Paleogene sedimentology, litho-stratigraphic correlations and paleogeography, San Miguel Island, Santa Cruz Island, and San Diego, California [M.S. thesis]: San Diego, California, San Diego State University, 577 p. (QE 90 S6 K5 Ref)
936. Kies, R. P., 1982, Paleogeography of the Mt. Soledad Formation west of the Rose Canyon Fault in Abbott, P. L., editor, *Geologic studies in San Diego*: San Diego, California, San Diego Association of Geologists, p. 1-11. (QE 90 S11 A2 1982 Ref)
937. Kies, R. P., 1983, Rhyolite clast populations and tectonics in the California continental borderland: *Journal of Sedimentary Petrology*, v. 53, p. 461-475. (QE 420 J6)
938. Kies, R. P., 1979, The Rose Canyon fault zone from Point La Jolla to Balboa Avenue, San Diego in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 35, pt. 3, 57 p. (QE 1 C14 Ref)
939. Kies, R. P., and Abbott, P. L., 1982, Sedimentology and paleogeography of lower Paleogene conglomerates, Southern California continental borderland in Fife, D. L., and Minch, J. A., editors, *Geology and mineral wealth of the California Transverse Ranges; Macon Hill volume*: Santa Ana, California, South Coast Geological Society, p. 337-349. (QE 90 T7 G4 1982)
940. Kies, R. P., Abbott, P. L., and Filewicz, M., 1982, Sedimentology of late Paleocene through middle Eocene Poyay clast-bearing marine depositional system, southern California borderland [abs.]: *American Association of Petroleum Geologists Bulletin*, v. 66, p. 1692-1693. (TN 860 A3)
941. Kimmich, G. S., 1979, A correlative study of very young landslides, San Diego area in *San Diego State University, Geology Department, Undergraduate Research Reports*: San Diego, California, v. 34, pt. 2, 42 p. (QE 1 C14 Ref)
942. Kimzey, J. A., 1982, Petrography and geochemistry of the La Posta granodiorite [M.S. thesis]: San Diego, California, San Diego State University, 81 p. (QE 90 S11 K44 Ref)
943. Kiser, J., 1983, Bright stones and curses; the gem mines of San Diego County: *California Mining Journal*, v. 53, November, p. 46-48. (Microfilm F-2354)
944. Kisiel, D. B., 1978, A sediment analysis of Batiquitos Lagoon, San Diego County, California in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 33, 29 p. (QE 1 C14 Ref)
945. Kiasel, R., 1977, A geophysical survey of an alpine meadow in the Laguna Mountains in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 30, pt. 2, 23 p. (QE 1 C14 Ref)
946. Kitchin, W., 1982, Groundwater for irrigation use on San Diego State University campus in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 40, pt. 3, 47 p. (QE 1 C14 Ref)
947. Klammer, K. S., 1981, A refraction survey on a small topographic basin in Jamul, California in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 38, pt. 4, 52 p. (QE 1 C14 Ref)
948. Kleiman, W. F., 1966, Surcharges minimize post-construction settlement in Engineering geology and soils engineering symposium, 4th Annual, Moscow, Idaho, Proceedings: Boise, Idaho, Idaho Department of Highways, p. 131-154.
949. Knapp, D. L., 1975, Paleoenvironmental indicators in the Point Loma Formation, La Jolla, California in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 26, pt. 2, 14 p. (QE 1 C14 Ref)
950. Kobal, A. L., Jr., 1967, Index to graduate theses and dissertations on California geology - 1962 through 1965: California Division of Mines and Geology Mineral Information Service, v. 20, p. 98-103. (TN 1 C3)
951. Kofron, R. J., 1984, Age and origin of gold mineralization in the southern portion of the Julian mining district, southern California [M.S. thesis]: San Diego, California, San Diego State University, 75 p. (TN 423 C2 K6 1984 Ref)
952. Kofron, R. J., 1981, The geochemistry of the west contact of the La Posta pluton in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 39, pt. 3, 22 p. (QE 1 C14 Ref)
953. Kofron, R. J., and Walawender, M. J., 1984, Age and style of mineralization, Julian Gold District, Southern California [abs.]: *Geological Society of America Abstracts with Programs*, v. 16, p. 563. (QE 1 G199)
954. Kohler, S. L., and Miller, R. V., 1982, Mineral land classification; aggregate materials in the western San Diego County production-consumption region: California Division of Mines and Geology Special Report 153, 28 p. (TN 24 C2 A33)
955. Koman, J., 1975, Ostracodes of the Middle Eocene Ardath shale in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 26, pt. 2, 63 p. (QE 1 C14 Ref)
956. Komar, P. D., 1969, The longshore transport of sand on beaches [Ph.D. dissertation]: La Jolla, California, University of California, San Diego, 143 p. (GB 458.8 K6)
957. Kreitinger, R., 1959, Geology of the type area for the Black Mountain volcanics formation, San Diego County, California in *California State College, San Diego, Geology Department Undergraduate Research Reports*: San Diego, California, v. 3, pt. 2, 16 p. (QE 1 C14 Ref)
958. Krumbein, W. C., 1961, The analysis of observational data from natural beaches: U.S. Army Corps Engineers, Beach Erosion Board Technical Memorandum 130, 66 p. Not owned by San Diego State University Library.
959. Krumbein, W. E., and Potts, M., 1979, Girvanella-like structures formed by Plectonema gloeophillum Borzi (Cyanophyta) from the Borrego Desert in southern California: *Geomicrobiology*, v. 1, p. 211-217. Not owned by San Diego State University Library.
960. Krummenacher, D., Gastil, R. G., Bushee, J., and Doupont, J., 1975, K-Ar apparent ages, Peninsular Ranges batholith, southern California and Baja California: *Geological Society of America Bulletin*, v. 86, p. 760-768. (QE 1 G2)
961. Ku, T. L., and Kern, J. P., 1974, Uranium-series age of the upper Pleistocene Nestor terrace, San Diego, California: *Geological Society of America Bulletin*, v. 85, p. 1713-1716. (QE 1 G2)
962. Kuhn, G. G., 1978, Coastal zone geology and related sea cliff erosion, San Dieguito River to San Elijo Lagoon, San Diego County, California: La Jolla, California, University of California, San Diego, Institute of Geophysics and Planetary Physics, various pagings. (QE 90 S11 K85 Ref)
963. Kuhn, G. G., 1974, Sea cliff retreat in the Cardiff-by-the Sea and Encinitas area, California in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 24, pt. 2, 61 p. (QE 1 C14 Ref)
964. Kuhn, G. G., 1984, Sea cliffs, beaches, and coastal valleys of San Diego County: Berkeley, California, University of California Press, 193 p. Not owned by San Diego State University Library.
965. Kuhn, G. G., 1973, Sedimentary structures in the Torrey sandstone of the La Jolla group, Swami's Point, Encinitas, California in *San Diego State University, Geology Department Undergraduate Research Reports*: San Diego, California, v. 23, 38 p. (QE 1 C14 Ref)
966. Kuhn, G. G., and Shepard, F. P., 1979, Accelerated beach-cliff erosion related to unusual storms in southern California: California Division of Mines and Geology, California Geology, v. 32, p. 58-59. TN 1 C32)
967. Kuhn, G. G., and Shepard, F. P., 1983, Beach processes and sea cliff erosion in San Diego

- County, California in Komar, P. D., editor, CRC handbook of coastal processes and erosion: Boca Raton, Florida, CRC Press, p. 267-284. (GB 451.2 C73 1983)
968. Kuhn, G. G., and Shepsrd, F. P., 1979, Coastal erosion in San Diego County, California in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 207-216. (QE 535.2 U6 E33 Ref)
969. Kuhn, G. G., and Shepard, F. P., 1980, Coastal erosion in San Diego County, California in Edge, S. L., editor, Coastal zone '80, Proceedings of the 2d Symposium on Coastal and Ocean Management: New York, American Petroleum Institute, v. 3, p. 1899-1917. (HT 392 S94 1980)
970. Kuhn, G. G., Shepard, F. P., and Frautschy, J. D., 1979, Erosion threat to the coastal bluffs of San Diego County [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 461. (QE 1 G199)
971. Kuhn, G. G., Baker, E. D., and Campen, C., 1980, Greatly accelerated man-induced coastal erosion and new sources of beach sand, San Onofre State Park, and Camp Pendleton, Northern San Diego County, California: Shore and Beach, v. 48, p. 9-13. (Have Reprint)
972. Kuhn, G. G., and Shepard, F. P., 1983, Newly discovered evidence from the San Diego area of some principles of coastal retreat: Shore and Beach, v. 51, p. 3-12. Not owned by San Diego State University Library.
973. Kunz, G. F., 1948-1949, Gem minerals of California: Lapidary Journal, v. 2, p. 248-259, 408-415, 429. Not owned by San Diego State University Library.
974. Kunz, G. F., 1905, Gems, jewelers' materials, and ornamental stones of California: California Division of Mines Bulletin, v. 37, 171 p. (TN 24 C2 A3)
975. Kunz, G. F., 1903, Native bismuth and bismite from Pala, California: American Journal of Science, v. 166 [4th series, v. 16], p. 398-399. (Q 1 A5)
976. Kunz, G. F., 1903, On a new lilac-colored transparent spodumene: American Journal of Science, v. 166 [4th series, v. 16], p. 264-267. (Q 1 A5)
977. Kuper, H. T., 1976, Reconnaissance of the Sweetwater Formation, southwest San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 15 p. (QE 1 C14 Ref)
978. Kuper, H. T., and Farrand, G. T., 1977, Geology of southwestern San Diego County, California: field trip in Farrand, G. T., editor, Geology of southwestern San Diego County, California, and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 81-85. (QE 90 S22 S27 Ref)
979. Kuper, H. T., and Gastil, R. G., 1977, Reconnaissance of marine sedimentary rocks of southwestern San Diego County in Farrand, G. T., editor, Geology of southwestern San Diego County, California, and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 9-15. (QE 90 S11 S27 Ref)
980. Kupferman, S. A., 1982, Gypsum deposits of Fish Creek Mountains, Imperial and San Diego counties, California [abs.]: American Association of Petroleum Geologists Bulletin, v. 66, p. 1693. (TN 860 A3)
981. Laboratory for Experimental Design, 1972, The coastal plain of San Diego County: Pomona, California, California State Polytechnic University. Not owned by San Diego State University Library.
982. La Fond, E. C., 1940, Sand movements near the beach [La Jolla, Calif.] in relation to tides and waves in 6th Pacific Science Congress, Proceedings: Berkeley, California, University of California Press, v. 2, p. 795-799. (Q 101 P3 1939)
983. La Fond, E. C., 1941, Sand movements near the beach [La Jolla, Calif.] in relation to tides and waves: California University, Scripps Institution of Oceanography Contributions No. 107, 5 p. Not owned by San Diego State University Library.
984. La Fond, E. C., Dietz, R. S., and Knauss, J. A., 1950, A sonic device for underwater sediment surveys: Journal of Sedimentary Petrology, v. 20, No. 2, p. 107-110. (QE 420 J6)
985. Lajoie, K. R., Kern, J. P., Wehmiller, J. F., Kennedy, G. L., Mathieon, S. A., Wojcicki-Sarna, A. M., Yerkes, R. F., and McCrory, P. F., 1979, Quaternary marine shorelines and crustal deformation, San Diego to Santa Barbara, California in Abbott, P. L., editor, Geological excursions in the southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 3-15. (QE 90 S65 G36 Ref)
986. Lamar, D. L., and Merifield, P. M., 1975, Application of Skylab and ERTS imagery to fault tectonics and earthquake hazards of Peninsular Ranges, southwestern California, July 1975; final report: Santa Monica, California, California Earth Sciences Corporation Report No. 75-2, 66 p. Not owned by San Diego State University Library.
987. Lamar, D. L., and Merifield, P. M., 1977, Investigation of San Diego River fault zone, California [abs.]: Geological Society of America Abstracts with Programs, v. 9, p. 449-450. (QE 1 C14 Ref)
988. Lance, J. F., 1949, Phylogeny of the Later Tertiary equidae in the light of new Pleocene horses from Chihuahua, Mexico. Origin of the Pioneer pyrophyllite deposit, San Diego County, California [Ph.D. dissertation]: Pasadena, California, California Institute of Technology, 59 p. Not owned by San Diego State University Library.
989. Langenkamp, D. F., 1973, A micro-earthquake study of the Elsinore fault zone, southern California [M.S. thesis]: Riverside, California, University of California, Riverside, 102 p. (QE 606.5 C2 L3 Ref)
990. Langenkamp, D., and Comba, J., 1974, Microearthquake study of the Elsinore Fault Zone, Southern California: Seismological Society of America Bulletin, v. 64, p. 187-202. (QE 531 S3)
991. Lankford, R. R., 1962, Recent foraminifera from the nearshore turbulent zone, western United States and northwest Mexico [Ph.D. dissertation]: La Jolla, California, University of California at San Diego, 234 p. (QL 368 F6 L3)
992. Larsen, E. S., Jr., 1948, Batholith and associated rocks of Corona, Elsinore, and San Luis Rey quadrangles, southern California: Geological Society of America Memoir 29, 182 p. (QE 1 G4)
993. Larsen, E. S., Jr., 1941, The batholith of southern California [abs.]: Science, v. 93, p. 442-443. (Q 1 S35)
994. Larsen, E. S., Jr., 1954, The batholith of southern California in Geology of southern California: California Division of Mines Bulletin, v. 170, pt. 1, Chapter VII, p. 25-30. (TN 24 C2 A3 Ref)
995. Larsen, E. S., Jr., 1951, Crystalline rocks of the Corona, Elsinore and San Luis Rey quadrangles, southern California: California Division of Mines Bulletin, v. 159, p. 7-50. (TN 24 C2 A3)
996. Larsen, E. S., Jr., Gottfried, D., Jaffe, H., and Waring, C. L., 1954, Age of the southern California, Sierra Nevada, and Idaho batholiths [abs.]: Geological Society of America Bulletin, v. 65, p. 1277. (QE 1 G2)
997. Larsen, E. S., Jr., and Draisin, W. M., 1948, Composition of the minerals in the rocks of the southern California batholith in International Geological Congress, Report of the 18th Session, Great Britain: London, v. 1, Part II, p. 66-79. (QE 1 I6 1948 v.1)
998. Larsen, E. S., Jr., Everhart, D. L., and Merriam, R., 1951, Crystalline rocks of southwestern California: California Division of Mines Bulletin, v. 159, 136 p. (TN 24 C2 A3)
999. Larsen, E. S., and Keevil, N. S., 1948, Radioactivity of the rocks of the batholith of southern California: Geological Society of America Bulletin, v. 58, p. 483-494. (QE 1 G2)
1000. Larson, S. W., 1977, The best of San Diego County: Mineralogical Record, v. 8, p. 507-515. (Have Reprint)
1001. Lawson, A. C., 1904, Orbicular gabbro at Dehesa, San Diego County, California: California University Publications in Geological Sciences, v. 3, p. 383-396. (QE 1 C15)
1002. Leadabrand, R., 1965, A guidebook to the Sunset Range of southern California including the San Jacinto Mountains, the Santa Ana Mountains, the

- Palomar country, the Julian-Cuyamaca country and the Laguna Mountains: Los Angeles, California Ward Ritchie Press, 144 p. (F 867 L4 Ref)
1003. LeBlanc, R. W., 1960, Surface investigations in the selection of a dam site in the Dulzura Creek area, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 4, pt. 1, 12 p. (QE 1 C14 Ref)
1004. Lee, B., 1973, Bob Lee's guide to lost mines and buried treasures of San Diego County: Ramona, California, Ballena Press, 34 p. (TN 24 C2 L44 Ref)
1005. Lee, L., Pinckney, C. J., and Bemis, C., 1976, Sea cliff base erosion, San Diego, California in American Society of Civil Engineers, National Water Resources Ocean Engineering Conference, April 5-8: Preprint 2708, 13 p. Not owned by San Diego State University Library.
1006. Lee, L. J., 1977, Potential foundation problems associated with earthquakes in San Diego in Abbott, P. L., and Victoria, J. K., editors, Geologic hazards in San Diego: earthquakes, landslides and floods: San Diego, California, San Diego Society of Natural History, p. 23-29. (QE 501.3 A22 Ref)
1007. Lee, L. J., 1980, Sea cliff erosion in Southern California in Edge, B. L., editor, Coastal zone '80, Proceedings of the 2d Symposium on Coastal and Ocean Management: New York, American Petroleum Institute, v. 3, p. 1919-1936. (HT 392 S94 1980)
1008. Lee, L. J., and Crampton, W., 1980, Sunset Cliffs stabilization; San Diego, California in Edge, B. L., editor, Coastal zone '80, Proceedings of the 2d Symposium on Coastal and Ocean Management: New York, American Petroleum Institute, v. 3, p. 2271-2289. (HT 392 S94 1980)
1009. Lee, T. C., and Henyey, T. L., 1975, Heat flow through the southern California borderland: Journal of Geophysical Research, v. 80, p. 3733-3743. (QC 811 J6)
1010. Legg, M. R., Agnew, D. C., and Simons, R. S., editors, 1978, Earthquake history and seismicity of coastal San Diego County, California, 1800-1976: La Jolla, California, University of California, San Diego, Institute of Geophysics and Planetary Physics, 39 p. (QE 90 S11 K85 Ref)
1011. Legg, M. and Agnew, D. C., 1979, The 1862 earthquake in San Diego in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 139-141. (QE 535.2 U6 E33 Ref)
1012. Legg, M. R., and Kennedy, M. P., 1979, Faulting offshore San Diego and northern Baja California in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 29-46. (QE 535.2 U6 E33 Ref)
1013. Leighton, F. B., 1966, Landslides and urban development in Engineering geology in southern California: Association of Engineering Geologists Special Report, p. 149-206. (QE 33 L8 Ref)
1014. Leiper, H., 1963, Gem aphene discovered in San Diego County, California: Lapidary Journal, v. 17, p. 449. (TS 720 L3)
1015. Le Roy, L. W., 1943, Pleistocene and Pliocene ostracoda of the coastal region of southern California: Journal of Paleontology, v. 17, p. 354-373. (QE 701 J6)
1016. Lesperance, D. A., 1981, Time of concretion formation using heavy minerals, Torrey Sandstone and Point Loma formation in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 4, 18 p. (QE 1 C14 Ref)
1017. Lewis, R., 1977, Gravity and magnetic survey of a portion of Laguna Meadow on the Kemp Ranch in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 2, 20 p. (QE 1 C14 Ref)
1018. Liem, T. J., 1977, Late Pleistocene maximum age of faulting, Southeast Mision Bay area, San Diego, California in Fstrand, G. T., editor, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 61-64. (QE 90 S11 S27 Ref)
1019. Ligon, L., 1969, A drainage anomaly south of Del Mar, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 14, pt. 2, 19 p. (QE 1 C14 Ref)
1020. Lillegraven, J. A., 1976, Didelphids [Marsupialia] and Uinatosorex [Primates] from later Eocene sediments of San Diego, California: San Diego Society of Natural History Transactions, v. 18, p. 85-112. (QH 1 S35)
1021. Lillegraven, J. A., 1980, Primates from later Eocene rocks of southern California: Journal of Mammalogy, v. 61, p. 181-204. (QL 700 J6)
1022. Lillegraven, J. A., 1977, Small rodents [Mammalia] from Eocene deposits of San Diego County, California: American Museum of Natural History Bulletin, v. 158, art. 4, p. 221-262. (QH 1 A4)
1023. Lillegraven, J. A., 1973, Terrestrial Eocene vertebrates from San Diego County, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 27-32. (QE 90 S11 S89 Ref)
1024. Lillegraven, J. A., and Wilson, R. W., 1975, Analysis of Simimys simplex and Eocene rodent [Zapodidae]: Journal of Paleontology, v. 49, p. 856-874. (QE 701 J6)
1025. Lillis, P. G., 1978, Petrography, geochemistry, and structure of the Corte Madera Gabbro pluton, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 83 p. (QE 90 S11 L55 Ref)
1026. Lillis, P. G., Walawender, M. J., Smith, T. E., and Wilson, J., 1979, Petrology and emplacement of the Corte Madera Gabbro Pluton Southern California in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks: peninsular ranges batholith and pegmatites, Point Sal Ophiolite: San Diego, California, San Diego State University, Department of Geological Sciences, p. 143-150. (QE 90 S65 M4 Ref)
1027. Limbaugh, C., and Shepard, F., 1957, Submarine canyons [Calif.] in Hedgpeth, J. W., editor, Ecology: Geological Society of America Memoir 67, Chapter 21, p. 633-639. (QE 1 G4)
1028. Lindgren, E. D., 1976, Depositional history of the eastern margin of the Lindavista Formation in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 23 p. (QE 1 C14 Ref)
1029. Lindsay, L., and Lindsay, D., 1978, The Anza-Borrego desert region; a guide to the state park and adjacent areas: Berkeley, California, Wilderness Press, 165 p. Not owned by San Diego State University Library.
1030. Linick, T. W., 1977, La Jolla natural radiocarbon measurements VII: American Journal of Science, Radiocarbon, v. 19, p. 19-48. (QC 798 D3 A48)
1031. Link, N. H., and Howell, D. G., 1976, Conglomerate facies of Eocene fluvial to shelf, submarine channel deposits, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 979-980. (QE 1 G199)
1032. Link, M. H., Peterson, G. L., and Abbott, P. L., 1979, Eocene depositional systems, San Diego, California in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 1-8. (QE 692.2 E6 Ref)
1033. Link, M. H., Peterson, G. L., and Abbott, P. L., 1979, Field trip descriptions and road log for nonmarine Eocene rocks in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 9-14. (QE 692.2 E6 Ref)
1034. Link, M. H., and Howell, D. G., 1979, Sedimentologic aspects of the Eocene Poway-type conglomerates in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 103-110. (QE 692.2 E6 Ref)
1035. Lipka, J. H., 1966, Age and environment of a marine terrace fauna, San Clemente Island, California: Veliger, v. 9, p. 388-389. (QL 401 V4)

1036. Lipton, D. A., 1985, Mineral resources of the Carrizo Gorge Wilderness Study Area (BLM No. CA-060-025), San Diego County, California: U.S. Bureau of Minea Report No. MIA 23-85, 14 p., geologic map 1:63,360. Not owned by San Diego State University Library.
1037. Liska, R. D., 1964, Geology and biostratigraphy of Letterbox Canyon, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 103 p. (QE 688 L5 Ref)
1038. Lloyd, D. J., 1976, Chemical analysis of a relict soil profile on Clairemont Mesa, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 17 p. (QE 1 C14 Ref)
1039. Lohmar, J. M., 1979, Shelf margin deposit of the Eocene San Diego Embayment [M.S. thesis]: Goleta, California, University of California, Santa Barbara. Not owned by San Diego State University Library.
1040. Lohmar, J. M., and Warme, J. E., 1978, Anatomy of an Eocene submarine canyon-fan system, southern California Borderland in Offshore Technology Conference Proceedings: Dallas, Texas, v. 1, No. 3117, p. 571-580. (TC 1505 035 1978)
1041. Lohmar, J. M., and Warme, J. E., 1979, An ancient shelf margin; San Diego County, California [abs.] in Armentrout, J. M., Cole, M. R., and Ter Best, H., Jr., editors, Cenozoic paleogeography of the Western United States; Pacific Coast Paleogeography Symposium 3: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 329. (QE 690 P3 1979)
1042. Lohmar, J. M., and Warme, J. E., 1979, An Eocene shelf margin; San Diego County, California in Armentrout, J. M., Cole, M. R., and Ter Best, H., Jr., editors, Cenozoic paleogeography of the western United States; Pacific Coast Paleogeography Symposium 3: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 165-175. (QE 690 P3 1979)
1043. Lohmar, J. M., May, J. A., Boyer, J. E., and Warme, J. E., 1979, Shelf edge deposits of the San Diego Embayment in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 15-34. (QE 692.2 E6 Ref)
1044. Lorbeer, W. W., 1983, Geology of Pleistocene shorelines in the Carlsbad area, San Luis Rey Quadrangle, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 1, 80 p. (QE 1 C14 Ref)
1045. Lorowski, R. M., 1981, Petrologic description and possible source areas for the Table Mountain Formation of Southeastern San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 88 p. (QE 90 S11 L66 Ref)
1046. Los Angeles, University of Southern California Allan Hancock Foundation for Scientific Research, 1965, An oceanographic and biological survey of the southern California mainland shelf: California State Water Quality Control Board Publication, v. 27, 232 p. (TD 224 C3 A47)
1047. Lothamer, R. T., 1978, A gravity survey over a portion of the La Nacion Fault in San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 2, 18 p. (QE 1 C14 Ref)
1048. Lothringer, C. J., 1980, A gravity survey of the Chula Vista fault, Chula Vista, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 2, 24 p. (QE 1 C14 Ref)
1049. Lough, C. F., 1974, Water budget for Borrego Valley in San Diego Association of Geologists, Recent geological and hydrological studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 93-101. (QE 90 S11 S28 Ref)
1050. Loughridge, M. S., 1967, Fine scale topography and magnetic anomalies of the deep sea floor off southern California [Ph.D. dissertation]: Cambridge, Massachusetts, Harvard University, 200 p. (GC 87.2 P3 L6 Ref)
1051. Lowder, A., 1958, Special studies report; sand analysis in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, unpag. (QE 1 C14 Ref)
1052. Lowder, A., Earl, J., and Bock, C., 1959, Water from the Kentuck Mine in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 2, 4 p. (QE 1 C14 Ref)
1053. Lowe, C. D., 1974, Terrestrial paleoenvironmental implications of the Middle Eocene Ardath flora [Ardath Shale, La Jolla group], San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 1, 67 p. (QE 1 C14 Ref)
1054. Lower, S. R., 1974, An analysis of the spring hydrology as related to the groundwater ayatem near Morris Ranch, Laguna Mountains, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 2, 45 p. (QE 1 C14 Ref)
1055. Lower, S. R., 1977, Groundwater in San Diego's mountain valleys in Abbott, P. L., and Victoria, J. K., editors, Geologic hazards in San Diego; earthquakes, landlides and floods: San Diego, California, San Diego Society of Natural History, p. 70-74. (QE 501.3 A33 Ref)
1056. Lower, S. R., 1977, The use of springs in the analysis of the groundwater system at Mount Laguna, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 235 p. (GB 1025 C2 L62 Ref)
1057. Lower, S. R., and Mayo, A. L., 1977, Ground water resourcea of the Jamul subregion, San Diego County, California; [an attachment to the Jamul subregional environmental analysis draft impact report]: San Diego, California, Environmental Analysis Division, Community Services Agency, County of San Diego, 103 p. (GB 1025 C2 L6 1977 Ref)
1058. Lowman, P. D., Jr., 1980, Vertical displacement on the Elsinore fault of Southern California; evidence from orbital photographs: Journal of Geology, v. 88, p. 415-432. (QE 1 J8)
1059. Lowman, P. D., Jr., 1977, The Elsinore fault of southern California; a re-evaluation based on orbital photography [abs.]: Geological Society of America Abstracts with Programs, v. 9, p. 1076-1077. (QE 1 G199)
1060. Lowry, W. D., and Grivetti, R. M., 1979, The Salt-Gila River, Arizona source of the late Eocene Poway Conglomerate of the San Diego area and the limited offset of the San Andreas Fault [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 469. (QE 1 G199)
1061. Lowry, W. D., and Grivett, R. M., 1981, Specific Arizona sources of the late Eocene Poway Conglomerate of the San Diego area and the great competence of the ancestral Salt-Gila river system [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 68. (QE 1 G199)
1062. Lucas, D. L., 1980, Clay mineralogy of Mima mounds, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 2, 24 p. (QE 1 C14 Ref)
1063. Ludwick, J. C., 1950, Deep water and layers off San Diego, California [Ph.D. dissertation]: Los Angeles, California, University of California at Los Angeles, 76 p. Not owned by San Diego State University Library.
1064. Lump, E. P., 1981, Structure and petrography of the Maple Lode Mine, Aguanga Mountain, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 4, 19 p. (QE 1 C14 Ref)
1065. Lung, R., 1973, Fort Rosecrans landslide, Point Loma, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 56-63. (QE 90 S11 S89 Ref)
1066. Lung, R., and Proctor, R., editors, 1966, Engineering geology in southern California: Association of Engineering Geologists, Los Angeles Section Special Publications, 389 p. (QE 33 L8 Ref)
1067. Luther, B. J., 1980, Cleansing of marine sediments through rainfall infiltration in San Diego State University, Geology Department Undergraduate

- Research Reports: San Diego, California, v. 36, pt. 2, 26 p. (QE 1 C14 Ref)
1068. Luyendyk, B. P., and Hornafius, J. S., 1982, Paleolatitude of the Point Sal Ophiolite [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 182. (QE 1 G199)
1069. Maas, J. P., 1973, A shallow seismic velocity structure in the lower Borrego Valley, California [M.S. thesis]: Riverside, California, University of California, Riverside, 78 p. (QE 535.2 U6 M33 Ref)
1070. Maley, R. P., 1970, Results from the strong-motion seismograph records of the Borrego Mountain, California, earthquake of 9 April 1968 [abs.]: Geological Society of America Abstracts with Programs, v. 2, p. 615. (QE 1 G199)
1071. Maley, R. P., 1970, Strong-motion seismograph records of the Borrego Mountain earthquake from multi-story buildings in the Los Angeles area [abs.]: Geological Society of America Abstracts with Programs, v. 2, p. 114. (QE 1 G199)
1072. Maloney, N. J., 1981, Origin and nature of sea cliff landsliding, Self-Realization Fellowship Church, Encinitas, California [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 93. (QE 1 G199)
1073. Mandel, D., 1971, Paleoenvironment in a portion of the Del Mar Formation in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 23 p. (QE 1 C14 Ref)
1074. Mandel, D. J., Jr., 1973, Latest Pliocene foraminifera in the upper part of the San Diego Formation, San Diego, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 33-36. (QE 90 S11 S89 Ref)
1075. Mandel, D. J., Jr., 1974, Neogene stratigraphy and micropaleontology of the southern San Diego area, California [M.S. thesis]: San Diego, California, San Diego State University, 113 p. (QE 90 S11 M63 Ref)
1076. Mann, J. F., Jr., 1955, Geology of a portion of the Elsinore fault zone, Riverside and San Diego Counties, California: California Division of Mines and Geology Special Report 43, 22 p. (TN 24 C2 A33)
1077. Mann, J. R., 1966, Ground water in southern California in Lung, R., editor, Engineering geology in Southern California: Association of Engineering Geologists, Los Angeles Section, p. 239-264. (QE 33 L8 Ref)
1078. Mann, R. L., and Shawa, M. S., 1968, Mount Soledad landslide, San Diego County, California [abs.]: Geological Society of America Special Paper 101, p. 322. (QE 1 G216)
1079. Margolis, S. V., 1975, Ferromanganese deposits of the ocean floor; cruise report Mn-74-02 R/V Moana Wave, San Diego to Honolulu, 11 September to 10 October, 1974: Hidrologiai Koezloeny, No. 75-17, 121 p. Not owned by San Diego State University Library.
1080. Marshall, C. M., and McNaboe, J., 1984, Preliminary paleomagnetic results from the Cretaceous Point Loma Formation in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 49. (QE 688 U6 1984 Ref)
1081. Marshall, M., 1979, Geophysical survey of the La Nacion fault zone, San Diego, California in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 73-81. (QE 535.2 U6 E33 Ref)
1082. Marshall, M., 1979, Preliminary paleomagnetic results from the Cretaceous Point Loma Fm. in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 183. (QE 90 S65 C36 Ref)
1083. Marshall, N. F., 1976, Large sediment slump reopens unknown Scripps submarine canyon tributary: American Association of Petroleum Geologists Bulletin, v. 60, p. 695. (TN 860 A3)
1084. Marshall, N. F., 1978, Large storm-induced sediment slump reopens an unknown Scripps submarine canyon tributary in Stanley, D. J., and Kelling, G., editors, Sedimentation in submarine canyons, fans, and trenches: Stroudsburg, Pennsylvania, Dowden, Hutchinson & Ross, Inc., p. 73-84. (GC 380.15 S4)
1085. Marshall, N. F., 1975, The measurement and analysis of water motion in submarine canyons in Herz, E., editor, Conference on Engineering in the Ocean Environment, Ocean 75: New York, Institution of Electrical and Electronic Engineers, p. 351-356. (TC 1505 C63 1975)
1086. Martin, D. C., 1984, Detailed gravity survey of the Eastern end of Coronado Peninsula in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 2, 13 p. (QE 1 C14 Ref)
1087. Martinez, C. E., 1981, 13C/12C ratios of three thermal springs in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 4, 18 p. (QE 1 C14 Ref)
1088. Masters, P. M., and Bada, J. L., 1977, Racemization of isoleucine in fossil molluscs from Indian middens and interglacial terraces in southern California: Earth and Planetary Science Letters, v. 37, p. 173-183. (QE 1 E12)
1089. Mattick, R. E., 1961, Isostasy determination in the Jacumba Mountains and Imperial Valley regions of southern California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 5, pt. 2, 14 p. (QE 1 C14 Ref)
1090. Mattox, W. A., 1974, Relative heat flow mapping by means of horizontal gradiometry [M.S. thesis]: San Diego, California, San Diego State University, 72 p. (GB 1031 M38 Ref)
1091. May, J. A., 1982, Basin-margin sedimentation; Eocene La Jolla Group, San Diego County, California [Ph.D. dissertation]: Houston, Texas, Rice University, 402 p. (QE 90 S1 M39 1982a)
1092. May, J. A., 1982, Progradational conglomeratic shoreline, Eocene of San Diego [abs.]: American Association of Petroleum Geologists Bulletin, v. 66, p. 602. (TN 860 A3)
1093. May, J. A., Warme, J. E., and Lohmar, J. M., 1981, Shelf-edge conduit; channelized sediment transport across Eocene fore-arc basin margin, Southern California [abs.]: American Association of Petroleum Geologists Bulletin, v. 65, p. 954-955.
1094. May, J. A., 1985, Submarine-canyon system of the Eocene San Diego embayment in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 1-18. (QE 90 S11 05 1985 Ref)
1095. Mayo, A. L., 1974, Consequences of groundwater mismanagement in the upper San Diego River [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 216. (QE 1 G199)
1096. Mayo, A. L., 1979, Development of a land use plan for San Diego County based on the availability of groundwater [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 474. (QE 1 G199)
1097. Mayo, A. L., 1979, Flood hazards in the San Diego river basin, San Diego County, California in Roas, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 119-123. (QE 90 S11 S89 Ref)
1098. Mayo, A. L., 1977, Groundwater in San Diego County in Abbott, P. L., editor, Geologic hazards in San Diego: earthquakes, landslides and floods: San Diego Society of Natural History, p. 60-69. (QE 501.3 A33 Ref)
1099. Mayo, A. L., 1976, Groundwater resources of the Julian planning area in Julian basic data report: San Diego, California, Office of Environmental Management, Environmental Development Agency, County of San Diego, p. 19-64. (GB 1025 C2 M9 Ref)
1100. Mayo, A. L., and Lower, R. S., 1976, Groundwater resources - Alpine planning area in Alpine Planning Area Basic Data Report, Part III: San Diego County Integrated Planning Office, 66 p. Not owned by San Diego State University Library.
1101. Mayo, A. L., and Ganua, W. J., 1974, Groundwater, the controlling factor determining the development potential of portions of the Peninsular Ranges

- of San Diego County, California [aba.]: Geological Society of America Abstracts with Programs, v. 6, p. 216-217. (QE 1 G199)
1102. Mayo, A. L., and Roasser, R. J., 1972, Hazards in development of the San Diego River flood plain [abs.]: Geological Society of America Abstracts with Programs, v. 4, p. 195-196. (QE 1 G199)
1103. Maytum, J. R., 1966, Implications of a summary of the findings for SDSC localities 413, 413 upper, 441, and 442 in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 3, 33 p. (QE 1 C14 Ref)
1104. Maytum, R. J., and Elliott, W. J., 1970, Upper Cretaceous strata of the La Jolla-Point Loma area, San Diego County, correlation and physical stratigraphy in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 38-52. (QE 203 C3 A64)
1105. McAllister, R. F., Jr., 1957, Photography of submerged vertical structures: Transactions of the American Geophysical Union, v. 38, p. 314-319. (QE 500 A6)
1106. McArthur, D. S., 1984, Geomorphology of San Diego County in Pryde, P. R., editor, San Diego, an introduction to the region: Dubuque, Iowa, Kendall/Hunt Publishing Company, p. 13-29. (F 868 S15 S16 1984)
1107. McCamley, M. J., 1982, Geology of the Mollusk Wash area, Vallecito Mountains, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 4, 22 p. (QE 1 C14 Ref)
1108. Mason, M. W., Jr., Geller, R. J., and Shah, H. C., 1981, Normal mode modeling of strong motion accelerogram for the 1968 Borrego Mountain earthquake [aba.]: EOS, Transactions of the American Geophysical Union, v. 62, p. 1036. (QE 500 A6)
1109. McClure, D., and Sackett, J., 1970, Index to graduate theses on California geology, 1968: California Division of Mines and Geology Mineral Information Service, v. 23, p. 91-94. (TN 1 C3)
1110. McCormick, W. V., III, 1983, Aftershock analysis and comparison of the Imperial Valley earthquake of October 15, 1979 and the Borrego Mountain earthquake of April 9, 1968 in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 5, 9 p. (QE 1 C14 Ref)
1111. McCrory, P. A., and Lajoie, K. R., 1979, Marine terrace deformation, San Diego County, California [abs.]: Tectonophysics, v. 52, p. 407-408. (QE 500 T4)
1112. McCulloch, J., 1984, Geology of Lost Valley in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 2, 15 p. (QE 1 C14 Ref)
1113. McDonough, S. D., 1979, Heavy minerals of the Point Loma Formation in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Science, p. 182. (QE 90 S65 G36 Ref)
1114. McDonough, S. D., 1984, Heavy minerals of the Point Loma Formation in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 47, (QE 688 U6 1984 Ref)
1115. McDowell, M. A., 1974, Geochemical investigation of sediments in the northern portion of the Morena Reservoir quadrangle, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, p. 2, 24 p. (QE 1 C14 Ref)
1116. McEuen, R. D., and Pinckney, C. J., 1973, Seismic risk in San Diego in Roas, A., and Dohlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 89-103. (QE 90 S11 S89 Ref)
1117. McEuen, R. D., and Pinckney, C. J., 1972, Seismic risk in San Diego: San Diego, California, San Diego Society of Natural History Transactions, v. 17, p. 33-62. (QH 1 S35)
1118. McFadgeo, B. G., 1975, Long term cycles in the variation of atmospheric radiocarbon related to changes in Holocene climate: Search, v. 6, p. 509-511. (Q 1 A772)
1119. McFall, R., 1982, Cups of amethyst, cups of jade: Environment Southwest, No. 497, p. 18-19. (QH 1 E5)
1120. McFall, R. P., 1979, Museum celebrates San Diego's riches: Lapidary Journal, v. 33, p. 1724-1732. (TS 720 L3)
1121. McGuire, M. D., 1980, Thermal springs of the Elainore Fault Zone: relation to groundwater recharge and structural geology [M.S. thesis]: San Diego, California, San Diego State University, 167 p. (GB 1198 M24 Ref)
1122. McMuron, R. J., McMillen, K. J., and Warme, J. E., 1973, Geometry and morphology of crustacean burrows in Torrey Pines and Bodega estuaries, California (aba.): American Association of Petroleum Geologists Bulletin, v. 57, p. 794. (TN 860 A3)
1123. McIntyre, M. B., 1977, The biotic and physical effects of trampling salt marsh [M.S. thesis]: San Diego, California, San Diego State University, 97 p. (QM 495 C46 M3)
1124. McLean, H., 1966, Geology of the northwest portion of the Rancho Santa Fe quadrangle in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 3, 23 p. (QE 1 C14 Ref)
1125. McLean, J. D., Jr., 1971, Uchlo on distribution of benthonic foraminifera from the San Diego, California, area 1960 in Ecological studies of Ostracoda and Foraminifera, Part III: McLean Paleontological Laboratory Reports, No. 13, p. 38-63. (QE 711 M35)
1126. McLelland, J. I. 1961, Preliminary drilling phase of Mohole Project III. Summary of logging Operations (La Jolla and Guadalupe areas): American Association of Petroleum Geologists Bulletin, v. 45, p. 1800. (TN 860 A3)
1127. McLoughlin, P. R., 1977, A chemical analysis of thermal waters at Agua Caliente State Park and Warner resort with emphasis on the relationship of chemistry to rock weathering, geothermometry, and location of springs associated with faults in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 2, 53 p. (QE 1 C14 Ref)
1128. McNey, J. L., 1979, General geology, San Onofre Area, in Fife, D. L., editor, Geologic guide of San Onofre nuclear generating station and adjacent regions of Southern California: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, p. A71-85. (QE 90 S6 G46 Ref)
1129. McNey, J., 1979, Geologic map and section, San Onofre area in Fife, D. L., editor, Geologic guide of San Onofre nuclear generating station and adjacent regions of Southern California: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, including section, geologic map 1:17,100.
1130. McVey, R. A., Jr., 1976, Petrography of a tocalite in southern San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 20 p. (QE 1 C14 Ref)
1131. McWilliams, R. G., 1972, Age and correlation of the Eocene Upland and Narizian stages, California; Discussion: Geological Society of America Bulletin, v. 83, p. 533-534. (QE 1 G2)
1132. Medcalf, M., 1982, Chemical composition of coexisting Hornblende and biotite in the La Posta Granodiorite in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 2, 10 p. (QE 1 C14 Ref)
1133. Melius, D. J., 1979, A study of the Rose Canyon and associated faults in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 3, 21 p. (QE 1 C14 Ref)
1134. Menard, H. W., Jr., 1955, Deep-sea channels, topography, and sedimentation: American Association of Petroleum Geologists Bulletin, v. 39, p. 236-255. (TN 860 A3)
1135. Menard, H. W., Jr., 1955, Deep-sea channels, topography, and sedimentation: California University, Scripps Institution of Oceanography Contributions, No. 750, p. 125-145. (GC 1 C32)

1136. Menard, H. W., 1960, The east Pacific rise: Science, v. 132, p. 1737-1746. (Q 1 S35)
1137. Menard, H. W., 1960, The east Pacific rise: California University, Scripps Institution of Oceanography Contributions, No. 1207, p. 935-944. (GC 1 C32)
1138. Mendeck, M. F., 1974, A study of the contact metamorphism in the prebatholithic rocks near Los Pinos Mountain, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 2, 12 p. (QE 1 C14 Ref)
1139. Mendenhall, W. C., 1910, Notes on the geology of Carrizo Mountain and vicinity, San Diego County, California: Journal of Geology, v. 18, p. 336-355. (QE 1 J8)
1140. Mendozs, F. M., 1983, Gravity survey south of San Diego Bay, southwest San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 5, 15 p. (QE 1 C14 Ref)
1141. Merdinger, C. J., 1975, A brief look at Scripps Institution of Oceanography, La Jolla, California, 1973-1974: Marine Technology Society Journal, v. 9, p. 15-18. Have reprint.
1142. Merifield, P. M., Lamar, D. L., Gazley, C. J., Jr., Lamar, J. V., and Stratton, R. H., 1976, Fault tectonics and earthquake hazards in parts of southern California in Technical Report 76-1 [NASA-CR-144477]: Houston, Texas, NASA Lyndon B. Johnson Space Center, 184 p. (Microfiche N76-23662).
1143. Merifield, P. M., and Lamar, D. L., 1975, Faulting in basement terrane, San Diego County, California in Ross, A., and Dowlen, R. J., editors, studies on the geology of Camp Pendleton and western San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 51-55. (QE 90 S11 R6 Ref)
1144. Merifield, P. M., and Lamar, D. L., 1979, Faults and lineaments in the basement terrane of south-central San Diego County, California in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 1-10. (QE 535.2 U6 E33 Ref)
1145. Merifield, P. M., Lamar, D. L., and Stout, M. L., 1971, Geology of central San Clemente Island, California: Geological Society of America Bulletin, v. 82, p. 1989-1994. (QE 1 G2)
1146. Merifield, P. M., and Lamar, D. L., 1976, Lineaments in basement terrane of the Peninsular Ranges, southern California in 1st International conference on new basement tectonics Proceedings: Utah Geological Association Publication No. 6, p. 94-105. Not owned by San Diego State University Library.
1147. Merriam, C. W., 1941, Fossil turritellas from the Pacific coast region of North America: California University Publications in Geological Sciences, v. 26, p. 1-213. (QE 1 C15)
1148. Merriam, R., 1958, Geology of Santa Ysabel quadrangle, San Diego County, California: California Division of Mines Bulletin, v. 177, p. 7-20. (TN 24 C2 A3)
1149. Merriam, R., 1951, Geology of the Santa Ysabel quadrangle, California [aba.]: Geological Society of America Bulletin, v. 62, p. 1508. (QE 1 G2)
1150. Merriam, R. H., 1951, Groundwater in the bedrock in western San Diego County, California: California Division of Mines Bulletin, v. 159, p. 117-128. (TN 24 C2 A3)
1151. Merriam, R., 1946, Igneous and metamorphic rocks of the southwestern part of the Ramona quadrangle, San Diego County, California: Geological Society of America Bulletin, v. 57, p. 223-260. (QE 1 G2)
1152. Merriam, R., 1958, Orbicular gabbro near Pine Valley, California: Southern California Academy of Sciences Bulletin, v. 57, pt. 1, p. 24-33. (Q 11 S85)
1153. Merriam, R., 1948, Orbicular structures in aplite dikes near Ramona, California: American Journal of Science, v. 246, p. 129-137. (Q 1 A5)
1154. Merriam, R., 1979, Petrographic evidence of a Sonoran source for Upper Paleogene conglomerates in Southern California in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 119-120. (QE 692.2 E6 Ref)
1155. Merriam, R. H., 1954, A typical portion of the southern California batholith, San Diego County in Jahns, R. H., editor, Geology of southern California: California Division of Mines Bulletin, v. 170, Map Sheet No. 22, scale 1 inch to 1 mile, geologic map with text. (TN 24 C2 A3)
1156. Merselis, W. B., 1962, Late Pleistocene shorelines of southern California [M. S. thesis]: Los Angeles, California, University of Southern California, 93 p. (GB 458.8 M4)
1157. Mette, S., 1976, Ni-Cr distribution in the Los Pinos Gabbro Pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 10 p. (QE 1 C14 Ref)
1158. Michael, R. F., and Dowlen, R. J., 1973, A bibliography of San Diego County geology, 1963-1973 in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 133-140. (QE 90 S11 S89 Ref)
1159. Middleton, D., 1969, Stratigraphic interpretations of a late Cretaceous conglomerate unit in La Jolla, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 13, 36 p. (QE 1 C14 Ref)
1160. Miller, F. S., 1938, Hornblende and primary structures of the San Marcos gabbro: Geological Society of America Bulletin, v. 49, p. 1213-1231. (QE 1 G2)
1161. Miller, F. S., 1937, Petrology of the San Marcos gabbro, southern California: Geological Society of America Bulletin, v. 48, p. 1397-1425. (QE 1 G2)
1162. Miller, H. J., and Maulis, V. R., 1962, Rockslide in Earthquake Valley quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports, v. 6, pt. 2, 23 p. (QE 1 C14 Ref)
1163. Miller, J. N., 1966, The present and the past molluscan faunas and environments of four southern California coastal lagoons [M. S. thesis]: La Jolla, California, University of California, San Diego, 257 p. (QL1 415 C2 M5 Ref)
1164. Miller, L., 1937, An extinct puffin from the Pliocene of San Diego, California: San Diego Society of Natural History Transactions, v. 8, p. 375-378. (QH 1 S35)
1165. Miller, L. H., 1956, A collection of bird remains from the Pliocene of San Diego, California: California Academy of Sciences Proceedings, 4th series, v. 28, p. 615-621. (Q 11 C253)
1166. Miller, L. H., and Bowman, R. I., 1958, Further bird remains from the San Diego Pliocene: Los Angeles County, California, Museum of Natural History Contributions, in Science, No. 20, 15 p. (QH 1 L6 A37)
1167. Miller, P. M., 1975, Aboriginal use of Harper Flat [M.S. thesis]: San Diego, California, San Diego State University, 71 p. (F 869 S22 M515)
1168. Miller, R. L., 1956, The relation of sediment-size parameters to current-wave systems and physiography (California) Pt. 1 of Trend surfaces; their application to analysis and description of environments of sedimentation: Journal of Geology, v. 64, p. 425-446. (QE 1 J8)
1169. Miller, R. R., Larson, T. C., and Wiegand, J. W., 1981, Geothermal resource assessment and policy development of Rohr Industries, Chula Vista, California in Geothermal energy; the international success story: Geothermal Resources Council Transactions, v. 5, p. 549-552. (TJ 280.7 G443)
1170. Miller, W. J., 1957, California through the ages: Los Angeles, California, Westernlore Press, 264 p. (QE 89 M5)
1171. Miller, W. J., 1946, Crystalline rocks of southern California: Geological Society of America Bulletin, v. 57, p. 457-540. (QE 1 G2)
1172. Miller, W. J., 1935, A geologic section across the southern Peninsular range of California: California Division of Mines and Geology, Report

- of the State Mineralogist, v. 31, p. 115-142. (QE 89 A2)
1173. Miller, W. J., 1935, Geomorphology of the southern Peninsular range of California: Geological Society of America Bulletin, v. 46, p. 1535-1561. (QE 1 G2)
1174. Mills, W. G., 1985, Paleocene and Eocene climate of southern California [M.S. thesis]: San Diego, California, San Diego State University, 94 p. (QC 884 M5 1985 Ref)
1175. Milow, E. D., and Ennia, D. B., 1961, Guide to geologic field trip no. 2, southwestern San Diego County in Geological Society of America, Cordilleran Section, Guidebook for field trips: San Diego State College, Geology Department, p. 23-43. (QE 90 S11 G4 1961)
1176. Milow, E. D., 1957, Stratigraphy and paleoecology, La Jolla Area: Pacific Petroleum Geologist, v. 11, June, p. 6. Not owned by San Diego State University Library.
1177. Minch, J. A., 1970, Early Tertiary paleogeography of a portion of the northern Peninsular Range in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 83-87. (QE 203 C3 A64)
1178. Minch, J. A., Gibson, K. N., and Peteraon, G. L., 1976, Clast populations in Sespe and Poway conglomerates and their possible bearing on the tectonics of the southern California borderland: American Association of Petroleum Geologists, Pacific Section, Miscellaneous Publications 24, p. 256-265. (QE 89 C35)
1179. Minch, J. A., Gibson, K. N., and Peteraon, G. L., 1976, Clast populations in Sespe and Poway conglomerates, southern California: American Association of Petroleum Geologists Bulletin, v. 60, p. 2186. (TN 860 A3)
1180. Minch, J. A., and Abbott, P. L., 1973, Post-batholithic geology of Jacumba area, southeastern San Diego County, California: San Diego Society of Natural History Transactions, v. 17, p. 129-135. (QH 1 S35)
1181. Minch, J. A., and Abbott, P. L., 1973, Tertiary stratigraphy of Jacumba Valley, southeastern San Diego County, California [aba.]: Geological Society of America Abstracts with Programs, v. 5, p. 81-82. (QE 1 G199)
1182. Minobras, 1973, Southern California industrial minerals: Santa Ana, California, 112 p. (TN 24 C2 M5 1973)
1183. Miahler, H., 1982, Collinear dipole-dipole resistivity technique applied to the siting of crystalline rock water wells [M.S. thesis]: San Diego, California, San Diego State University, 247 p. (TD 407 M5 Ref)
1184. Mitchell, D., 1972, VLF survey over suspected fracture, Jamul vicinity, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 21, 33 p. (QE 1 C14 Ref)
1185. Mitchell, E. D., Jr., 1963, Contributions from the Los Angeles Museum-Channel Island Biological Survey - No. 37, Brachyodont deamostylian from Miocene of San Clemente Island, California: Southern California Academy of Sciences Bulletin, v. 62, p. 192-201. (Q 11 S85)
1186. Mitchell, E. D., Jr., and Lipps, J. H., 1965, Fossil collecting on San Clemente Island: Pacific Discovery, v. 18, p. 2-8. (Q 1 P15)
1187. Mitchell, E. D., Jr., and Lipps, J. H., 1964, Miocene marine vertebrates from San Clemente Island, California [aba.]: Geological Society of America Special Paper 76, p. 214. (QE 1 G216)
1188. Mitchell, R. J., 1974, We're not on the level: American Congress on Surveying and Mapping Proceedings, No. 34, p. 93-116.
1189. Mogilner, G. A., 1967, Geology of an area in the western Fish Creek Mountains in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 4, 31 p. (QE 1 C14 Ref)
1190. Montgomery, J., 1980, The role of science and experts in Del Mar beach policy in Utilization of science in the decision-making process, Proceedings of Annual Conference, Coastal Society: San Diego, California, p. 197-203. Not owned by San Diego State University Library.
1191. Montpaa, K., 1975, A study of beach erosion at Pacific Beach subsequent to sand fill in summer of 1973 in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 34 p. (QE 1 C14 Ref)
1192. Moore, D. G., 1957, Acoustic sounding of Quaternary marine sediments off Point Loma, California: U.S. Navy Electronics Laboratory Research Report, No. 815, 17 p. Not owned by San Diego State University Library.
1193. Moore, D. G., 1965, Erosional channel wall in La Jolla sea-fan valley seen from bathyscaph Trieste II: Geological Society of America Bulletin, v. 76, p. 385-391. (QE 1 G2)
1194. Moore, D. G., 1969, Reflection profiling studies of the California continental borderland -- structural and Quaternary turbidite basins: Geological Society of America Special Papers 107, 142 p. (QE 1 G216)
1195. Moore, D. G., 1966, Structure, litho-orogenic units, and postorogenic basin fill by reflection profiling--California continental borderland: San Diego, California, U.S. Navy Electronic Laboratory, 151 p. Not owned by San Diego State University Library.
1196. Moore, D. G., 1967, Structure, litho-orogenic units, and postorogenic basin fill by reflection profiling--California continental borderland: Abstracts of North American Geology, September, p. 1257. (QE 1 A15)
1197. Moore, E. J., 1968, Fossil mollusks of San Diego County: San Diego Society of Natural History Occasional Paper 15, 76 p. (QH 1 S315)
1198. Moore, E. J., 1983, Tertiary marine pelecypoda of California and Baja California: Nuculidae through Malleidae: U.S. Geological Survey Professional Paper, v. 1128-A, p. A1-A108. (QE 75 P9)
1199. Moore, E. J., 1984, Tertiary marine pelecypods of California and Baja California: Propeamusiidae and Pectinidae: U.S. Geological Survey Professional Paper, v. 1228-B, 112 p. (QE 75 P9)
1200. Moore, G. W., 1975, Acoustic-reflection profiles, R/V Polaris, Nov.-Dec. 1970, offshore southern California Port Hueneme to Point La Jolla [?]: U.S. Geological Survey Open File Report 75-629, 28 p. Not owned by San Diego State University Library.
1201. Moore, G. W., 1973, Landslide at the National Marine Fisheries Service Building, La Jolla, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 65-67. (QE 90 S11 S89 Ref)
1202. Moore, G. W., 1972, Offshore extension of the Rose Canyon fault, San Diego: U.S. Geological Survey Professional Paper, v. 800-C, p. 113-116. (QE 75 P9)
1203. Moore, G. W., and Kennedy, M. P., 1976, Acoustic-reflection profiles, Scripps utility boat, August 1973, San Diego Bay, California: U.S. Geological Survey Open-File Report 76-562, 10 p. (QC 242.2 M66 Ref)
1204. Moore, G. W., and Kennedy, M. P., 1970, Coastal geology of the California-Baja California border area in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 4-9. (QE 203 C3 A64)
1205. Moore, G. W., and Kennedy, M. P., 1975, Quaternary faults at San Diego Bay, California: U.S. Geological Survey Journal of Research, v. 3, p. 589-595. (QE 1 U45)
1206. Moore, J. G., 1959, The quartz diorite boundary line in the western United States: Journal of Geology, v. 67, p. 198-210. (QE 1 J8)
1207. Moore, W. G., 1972, Geology of the eastern Fish Creek Mountains, San Diego and Imperial Counties, California in California State University, San California, Geology Department Undergraduate Research Reports: San Diego, California, v. 19, 18 p. (QE 1 C14 Ref)
1208. Morgan, J. R., 1964, Provenance of the red, brown and gray porphyritic volcanic clasts from Paleogene conglomerates of southwestern San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 4, 28 p. (QE 1 C14 Ref)

1209. Morgenthauer, J. D., 1984, Index to graduate theses and dissertations on California geology 1979 through 1982: California Division of Mines and Geology, California Geology, v. 37, p. 99-110. (TN 1 C32)
1210. Moriarty, J. R., 1967, Transitional pre-deeart phase in San Diego County, California: Science, v. 155, p. 553-556. (Q 1 S35)
1211. Moriarty, J. R., 1964, The use of oceanography in the solution of problems in a submarine archaeological site in Miller, R. L., editor, Papers in marine geology; Shepard Commemorative volume: New York, Macmillan, p. 511-522. (Have Reprint)
1212. Moriarty, J. R., Shumway, G. A., and Warren, C. N., 1959, Scripps Estates Site 1 (SD1-525); a preliminary report on an early site on the San Diego coast: California University, Scripps Institution of Oceanography Contributions, No. 1119, p. 829-889. Not owned by San Diego State University Library.
1213. Morley, E. R., Jr., 1963, Geology of the Borrego Mountain quadrangle and the western portion of Shell Reef quadrangle, San Diego County, California [M.S. thesis]: Los Angeles, California, University of Southern California, 138 p. (QE 90 S11 M67)
1214. Morse, M. C., 1967, A trip to the mines: Journal of San Diego History, v. 13, p. 8-22. (F 868 S15 S3)
1215. Morton, D. M., and Baird, A. K., 1976, Petrology of the Paloma Valley ring complex, southern California batholith: U.S. Geological Survey Journal of Research, v. 4, p. 83-89. (QE 1 U45)
1216. Mott, W. K., 1980, Analysis of the Elaine Fault along the southwest flank of the Coyote Mountains in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 3, 15 p. (QE 1 C14 Ref)
1217. Moyle, W. R., Jr., 1982, Water resources of Borrego Valley and vicinity, California; Phase 1, Definition of geologic and hydrologic characteristics of the basin: U.S. Geological Survey Open-File Report, No. 82-0855, 43 p. (I 19.76 Govt Puba)
1218. Moyle, W. R., Jr., 1968, Water wells and springs in Borrego, Carrizo and San Felipe Valley areas, San Diego and Imperial Counties, California: California Department of Water Resources Bulletin, v. 91-15, 120 p. (W 750 B9 Govt Puba)
1219. Moyle, W. R., Jr., 1971, Water wells in the San Luis Rey river valley area, San Diego County, California: California Department of Water Resources Bulletin, v. 91-18, 11 p. (GB 705 C2 A4)
1220. Moyle, W. R., Jr., and Downing, D. J., 1977, Summary of water resources for the Campo, Cuyapaipe, La Posta, and Manzanita Indian Reservations and vicinity, San Diego County, California: U.S. Geological Survey Open-File Report, 77-684, 39 p. (GB 705 C2 M68)
1221. Moyle, W. R., Jr., and Blazs, R. L., 1977, Water resources of the Barona, Capitan Grande, and Sycuan Indian Reservations, San Diego County, California: U.S. Geological Survey Open-File Report, 77-289, 33 p. (GB 705 C2 M69 Ref)
1222. Mroz, A. J., 1968, Geology of the Boulder Creek mining district, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 2, 15 p. (QE 1 C14 Ref)
1223. Mudie, P. J., Browning, B., and Speth, J., 1974, The natural resources of Los Peñasquitos Lagoon and recommendations for use and development: State of California, Department of Fish and Game, 75 p. (QH 105 C2 M79 Ref)
1224. Mudie, P. J., Browning, B. M., and Speth, J. W., 1976, The natural resources of San Dieguito and Batiquitos Lagoons: State of California, Department of Fish and Game, 100 p. (QH 105 C2 M792 Ref)
1225. Mueller, R. F., and Condie, K. C., 1964, Stability relations of carbon mineral assemblages in the southern California batholith: Journal of Geology, v. 72, p. 400-411. (QE 1 J8)
1226. Muhs, D. R., 1979, Marine terrace age assignments, uplift rates and sea level events on San Clemente Island, California [aba.]: Geological Society of America Abstracts with Programs, v. 11, p. 484. (QE 1 G199)
1227. Muhs, D. R., 1983, Quaternary sea-level events on northern San Clemente Island, California: Quaternary Research, v. 20, p. 322-341. (QE 696 Q35)
1228. Muhs, D. R., 1980, Quaternary stratigraphy and soil development, San Clemente Island, California [Ph.D. dissertation]: Boulder, Colorado, University of Colorado, 221 p. (QE 90 S9 M9 Ref)
1229. Muhs, D. R., 1982, A soil chronosequence on Quaternary marine terraces, San Clemente Island, California: Geoderma, v. 28, p. 257-283. Not owned by San Diego State University Library.
1230. Muhs, D. R., and Szabo, B. J., 1982, Uranium-series age of the Eel Point terrace, San Clemente Island, California: Geology, v. 10, p. 23-26. (QE 1 S528)
1231. Muncill, G. E., 1984, Igneous petrologic evolution near a plutonic-metasedimentary contact in the Peninsular Ranges batholith, Southern California [M.S. thesis]: San Diego, California, San Diego State University, 112 p. (QE 90 S11 M8 Ref)
1232. Munguia-Orozco, L., 1983, Strong ground-motion and source mechanism studies for earthquakes in the northern Baja California-Southern California region [Ph.D. dissertation]: La Jolla, California, University of California at San Diego, 152 p. (QE 535.2 U6 M8 1983a)
1233. Murdoch, J., and Webb, R. W., 1966, Minerals of California; centennial volume 1866-1966: California Division of Mines Bulletin, v. 189, 559 p. (TN 24 C2 A3)
1234. Muren, C. R., 1980, Quaternary geology and a proposed geologic origin of Fish Creek drainage in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 16 p. (QE 1 C14 Ref)
1235. Murray, D., 1968, Gravity investigation of an area around Encinitas, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 3, 26 p. (QE 1 C14 Ref)
1236. Myers, J. A., 1985, A medial Eocene macroflora from the Torrey sandstone at Del Mar in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 69-73. (QE 90 S11 05 1985 Ref)
1237. Nadolski, A. F., 1969, An investigation of Mims mounds in southwest San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 14, pt. 2, 50 p. (QE 1 C14 Ref)
1238. Nagy, R. L., 1976, Hand specimen criteria for distinguishing Bonssill, Green Valley, and Lakeview Mountain tonalite in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 11 p. (QE 1 C14 Ref)
1239. National Research Council, AMSOC Committee, 1961, Experimental drilling in deep water at La Jolla and Guadalupe sites: Washington, D. C., National Academy of Sciences-National Research Council, 183 p. (TC 193 N3)
1240. Nstland, M. L., 1933, The temperature and depth-distribution of some recent and fossil Foraminifera in the southern California region: California University, Scripps Institution of Oceanography Bulletin, Technical Series, v. 3, p. 225-230. (QH 95 C3)
1241. Nava, F. A., and Brune, J. N., 1982, An earthquake-explosion reversed refraction line in the Peninsular Ranges of Southern California and Baja California Norte: Seismological Society of America Bulletin, v. 72, p. 1195-1206. (QE 531 S3)
1242. Nelson, C. E., 1980, A gravity survey west of the La Nacion fault in south San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 20 p. (QE 1 C14 Ref)
1243. Nelson, D. C., 1976, Current ripples in Scripps Canyon's Summer Branch in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 2, 35 p. (QE 1 C14 Ref)
1244. Nelson, D. C., 1979, Fault patterns and frontal fault

- tectonics of the southwest Coyote Mountains in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 3, 15 p. (QE 1 C14 Ref)
1245. Nettleton, W. D., Flach, K. W., and Nelson, R. E., 1970, Pedogenic weathering of tonalite in southern California: *Geoderma*, v. 4, p. 387-402. (S 590 G4)
1246. Neumann, C. W., 1981, Geology of Indian Flats in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 5, 9 p. (QE 1 C14 Ref)
1247. Neutrelle, R. E., 1974, San Diego County, a bibliography: Ramona, California, Acoma Books, 22 p. (Z 1262 S3 N4 Ref)
1248. Neuvirth, L. L., 1978, Petrology of the highly altered diorites in the Rancho San Diego area, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 33, 21 p. (QE 1 C14 Ref)
1249. Newcom, T. A., 1983, A gravity survey of the Roae Canyon Fault zone in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 1, 19 p. (QE 1 C14 Ref)
1250. Newton, J. G., 1959, Lithology and structure of a slump block on Torrey Pines cliffs in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 3, 29 p. (QE 1 C14 Ref)
1251. Newton, J. G., 1956, A stratigraphic correlation of two areas in the Del Mar and La Jolla quadrangles, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, 14 p. (QE 1 C14 Ref)
1252. Ng, E., 1974, Soil moisture relations in chaparral [M.S. thesis]: San Diego, California, San Diego State University, 114 p. (QK 149 N4)
1253. Nichols, J. D., 1976, An evaluation of an arid environment utilizing remote sensing: the Borrego Valley, California [M.S. thesis]: San Diego, California, San Diego State University, 84 p. (GB 126 C2 N4)
1254. Nickerson, T. D., 1969, A late Eocene vertebrate fauna from Carlsbad, California [M.S. thesis]: Los Angeles, California, University of Southern California, 91 p. (QE 747 C2 N5 Ref)
1255. Nigro, D. M., 1981, Dissolved arsenic, tin, and antimony in thermal waters of southern California, and northern Baja California, Mexico [M.S. thesis]: San Diego, California, San Diego State University, 113 p. (GB 1199.7 C2 N547 Ref)
1256. Nilsen, T., Zlotnik, E., Swenson, G., and Abbott, P., 1984, Stop 1; Sewage treatment plant, Point Loma Peninsula in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 51-53. (QE 688 U6 1984 Ref)
1257. Nilsen, T., Kimzey, J. A., Nagy, R., and Abbott, P., 1979, Stop No. 2; Upper Cabrillo Road, Point Loma Peninsula in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 188-189. (QE 90 S65 G36 Ref)
1258. Nilsen, T., Kimzey, J. A., Nagy, R., and Abbott, P., 1984, Stop 2; Upper Cabrillo Road, Point Loma Peninsula in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 54-55. (QE 688 U6 1984 Ref)
1259. Nilsen, T., Steer, B., Swenson, G., and Abbott, P., 1979, Stop No. 4; Coastal cliffs at intersection of Sunset Cliffs Boulevard and Ladera Avenue in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 196-197. (QE 90-S65 G36 Ref)
1260. Nilsen, T., Steer, B., Swenson, G., and Abbott, P., 1984, Stop 4; Coastal cliffs at intersection of Sunset Cliffs Blvd. and Ladera Ave., Point Loma Peninsula in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 61-63. (QE 688 U6 1984 Ref)
1261. Nilsen, T., Gray, L., Tucker, B., Zlotnik, E., and Abbott, P., 1979, Stop No. 6; Coastal outcrops, Bird Rock to Tourmaline Surfing Park, La Jolla-Pacific Beach in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 210-213. (QE 90 S65 G36 Ref)
1262. Nilsen, T., Gray, L., Tucker, B., Zlotnik, E., and Abbott, P., 1984, Stop 6; Coastal outcrops, Bird Rock to Tourmaline Surfing Park in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 75-79. (QE 688 U6 1984 Ref)
1263. Nilsen, T. H., and Abbott, P. L., 1979, Introduction in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 137. (QE 90 S65 G36 Ref)
1264. Nilsen, T. H., and Abbott, P. L., 1981, Paleogeography and sedimentology of Upper Cretaceous turbidites, San Diego, California: American Association of Petroleum Geologists Bulletin, v. 65, p. 1265-1284. (TN 640 A3)
1265. Nilsen, T. H., Zlotnik, E., Steer, B., and Abbott, P., 1979, Stop No. 1; Sewage treatment plant, Point Loma Peninsula in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 186-187. (QE 90 S65 G36 Ref)
1266. Nilsen, T. H., and Abbott, P. L., 1979, Turbidite sedimentology of the Upper Cretaceous Point Loma and Cabrillo formations, San Diego, California in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 139-166. (QE 90 S65 G36 Ref)
1267. Nilsen, T. H., and Abbott, P. L., 1984, Turbidite sedimentology of the Upper Cretaceous Point Loma and Cabrillo Formations, San Diego, California in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 3-30. (QE 688 U6 1984 Ref)
1268. Nilsen, T. H., and Abbott, P. L., 1981, Upper Cretaceous turbidites, San Diego, California [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 520. (QE 1 G199)
1269. Nishimori, R. K., 1974, Cumulate anorthositic gabbros and peridotites and their relation to the origin of the calc-alkaline trend of the Peninsular Ranges batholith [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 229-230. (QE 1 G199)
1270. Nishimori, R. K., 1976, The petrology and geochemistry of gabbros from the Peninsular Ranges Batholith, California and a model for their origin [Ph.D. dissertation]: La Jolla, California, University of California at San Diego, 272 p. Not owned by San Diego State University Library.
1271. Nishimori, R. K., 1976, The petrology and geochemistry of gabbros from the Peninsular Ranges Batholith, California, and a model for their origin [abs.]: *Dissertation Abstracts International*, v. 36, pt. 1, p. 6027B. (Z 5055 U5 A53 Ref)
1272. Nishimori, R. K., Hawkins, J. W., and Fujita, H., 1972, Mafic and ultramafic layered rocks of the ocean floor and orogenic belts; a geochemical and petrologic comparison [abs.]: Geological Society of America Abstracts with Programs, v. 4, p. 209-210. (QE 1 G199)
1273. Nordstrom, C. E., 1964, Distribution and sedimentology of Pleistocene sandstone ridges on the Linda Vista terrace, San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 4, 20 p. (QE 1 C14 Ref)
1274. Nordstrom, C. E., 1970, Lusardi Formation; a post-batholithic Cretaceous conglomerate north of San Diego, California: Geological Society of America Bulletin, v. 81, p. 601-605. (QE 1 G2)

1275. Nordstrom, C. E., 1968, New conglomerate unit in the stratigraphic succession of western San Diego County, California [abs.]: Geological Society of America Special Papers 115, p. 345. (QE 1 G216)
1276. Nordstrom, C. E., 1967, Stratigraphic and petrographic study of an unnamed conglomerate unit near Rancho Santa Fe, California [M.S. thesis]: San Diego, California, San Diego State College, 95 p. (QE 688 N6 Ref)
1277. Nordstrom, C. E., 1966, Paleocology of a Pleistocene mollusc assemblage from Tourmaline Canyon in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 3, 23 p. (QE 1 C14 Ref)
1278. Nordstrom, C. E., and Inman, D. L., 1973, Beach and cliff erosion in San Diego County, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 125-131. (QE 90 S11 S89 Ref)
1279. Nordstrom, C. E., Shawa, M. S., and Bailey, S. M., 1966, Cross-bedding in the Eocene Torrey sandstone, western San Diego County, California [abs.]: Geological Society of America Special Papers 87, p. 221. (QE 1 C216)
1280. Nordstrom, C. E., Shawa, M. S., and Bailey, S. M., 1964, Cross-bedding in the Torrey sandstone member of the Eocene La Jolla Formation of western San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 4, 21 p. (QE 1 C14 Ref)
1281. Nordstrom, C. E., and Inman, D. L., 1975, Sand level changes on Torrey Pines Beach, California: U.S. Army Coastal Engineering Research Center Miscellaneous Paper, No. 11-75, 165 p. Not owned by San Diego State University Library.
1282. Nordstrom, C. E., Geeham, M., and Inman, D. L., 1973, Shore processes and coastal planning criteria for San Diego County; preliminary report and manuscript for the Comprehensive Planning Organization San Diego Region: San Diego, California, 57 p. Not owned by San Diego State University Library.
1283. Nordstrom, C. E., and Peterson, G. L., 1968, Upper Mesozoic-Cenozoic relationships in the San Diego area, California [abs.]: Geological Society of America Special Papers 115, p. 166-167. (QE 1 G216)
1284. Normark, W. R., 1969, Growth patterns of deep sea fans [Ph.D. dissertation]: La Jolla, California, University of California at San Diego, 165 p. (GC 83 N67)
1285. Normark, W. R., 1970, Growth patterns of deep sea fans [abs.]: Dissertation Abstracts International, Section B, v. 30, p. 5169B. (Z 5055 U5 A53 Ref)
1286. Normark, W. R., 1970, Growth patterns of deep-sea fans: American Association of Petroleum Geologists Bulletin, v. 54, p. 2170-2195. (TN 860 A3)
1287. Normark, W. R., 1970, Growth patterns of deep-sea fans: California University, Scripps Institution of Oceanography Contributions, No. 2832, p. 1488-1513. (GC 1 C32)
1288. Normark, W. R., 1984, Navy Fan, California borderland; growth pattern and depositional processes: Geomarine Letters, v. 3, p. 101-108. Not owned by San Diego State University Library.
1289. Normark, W. R., 1974, Submarine canyons and fan valleys; factors affecting growth patterns of deep-sea fans in Dott, R. H., and Shaver, R. H., editors, Modern and ancient geosynclinal sedimentation: Society of Economic Paleontologists and Mineralogists Special Publications 19, p. 56-68. (QE 607 M62)
1290. Normark, W. R., and Piper, D. J. W., 1969, Deep-sea fan-valley, past and present: Geological Society of America Bulletin, v. 80, p. 1859-1866. (QE 1 G2)
1291. Normark, W. R., and Hess, G. R., 1977, Deep-sea Navy fan of southern California: U.S. Geological Survey Professional Papers 1050, p. 141-142. (QE 75 P9)
1292. Normark, W. R., Loughridge, M. S., and Spiess, F. N., 1968, Detailed channel morphology of the La Jolla submarine fan valley [abs.]: American Geophysical Union Transactions, v. 49, p. 212. (QE 500 A6)
1293. Normark, W. R., Piper, D. J. W., and Hess, G. R., 1979, Distributary channels, sand lobes, and mesotopography of Navy Submarine Fan, California Borderland, with applications to ancient fan sediments: Sedimentology, v. 26, p. 749-774. (QE 581 S4)
1294. Normark, W. R., Piper, D. J. W., and Hess, G. R., 1976, Distributary mesochannels, megafutes, and microtopography of Navy submarine fan, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 1032. (QE 1 G199)
1295. Normark, W. R., and Piper, D. J. W., 1972, Sediments and growth pattern of Navy deep-sea fan, San Clemente Basin, California borderland: Journal of Geology, v. 80, p. 198-223. (QE 1 J8)
1296. Norris, R. M., and Webb, R. W., 1976, Geology of California: New York, John Wiley and Sons, Inc., 365 p. (QE 89 N67)
1297. Northrop, J., 1980, Low-frequency sound propagation off Mission Beach, California: Acoustical Society of America Journal, v. 67, p. 1598-1602. (QC 221 A4)
1298. Northrop, J., and Stixrud, T. E., 1979, Underwater sound signals received on geophones and hydrophones off San Diego, California in Phifer, D., chairperson, Oceana '79, Annual combined conference - San Diego Section of The Institute of Electrical and Electronics Engineers and Council on Oceanic Engineering and San Diego Section, The Marine Technology Society, No. 5: p. 69-74. (TC 1505 03)
1299. Novacek, M. J., 1976, Insectivora and Proteutheria of the later Eocene [Uintan] of San Diego County, California: Los Angeles County Museum of Natural History Contributions in Science, No. 283, 52 p. (QH 71 L6 A37)
1300. Novacek, M. J., 1972, Insectivora of the Late Eocene, San Diego, California [abs.] in Society of Vertebrate Paleontology, Annual Meeting, 32nd, Program: Lincoln, Nebraska University, p. 6. Not owned by San Diego State University Library.
1301. Novacek, M. J., 1973, Insectivora of the later Eocene [Uintan] of San Diego County, California [M.S. thesis]: San Diego, California, California State University, San Diego, 298 p. (QE 882 I5 N69)
1302. Novacek, M. J., and Lillegraven, J. A., 1979, Terrestrial vertebrates from the later Eocene of San Diego County, California; a conspectus in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, p. 69-80. (QE 692.2 E6 Ref)
1303. O'Brien, E. T., 1984, Gravity survey along Mission Blvd., La Jolla Blvd., and Prospect Ave., San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, p. 2, 19 p. (QE 1 C14 Ref)
1304. Ocean Science and Engineering, Inc., 1971, Tijuana river flood control project; draft environmental statement. Prepared for the U.S. Army Engineer District Los Angeles, California: Los Angeles, California, 51 p. (TC 429 T4 024)
1305. O'Donoghue, M. J., 1979, The tourmalines of the Pala Valley, San Diego County, California, U.S.A.: Journal of Gemmology, v. 16, p. 290-295. Not owned by San Diego State University Library.
1306. Odum, H. A., 1982, Metamorphism and depositional environment of the Tule Canyon Roof Pendant in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 3, 16 p. (QE 1 C14 Ref)
1307. O'Grady, V. E., 1981, A gravity study of the Point Loma fault in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 4, 41 p. (QE 1 C14 Ref)
1308. O'Leary, M. J., 1982, Analysis of a portion of the Tijuana hydro unit part II; determination of probable source in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 5, 6 p. (QE 1 C14 Ref)
1309. Olmsted, F. H., 1953, Geologic features and water resources of Campo, Mesa Grande, La Jolla and Pauma Indian Reservation, San Diego County,

- California: Sacramento, California, USGS Ground Water Branch, 129 p. Not owned by San Diego State University Library.
1310. Olmsted, F. H., 1958, Geologic reconnaissance of San Clemente Island, California: U.S. Geological Survey Bulletin, v. 1071-B, p. 55-68. (QE 1 G2)
1311. Olmsted, T. L., 1959, A petrographic survey of Mission Gorge, San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 3, 20 p. (QE 1 C14 Ref)
1312. Olmsted, T. L., 1958, Petrology and petrography of an area east of Davies Valley, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, 12 p. (QE 1 C14 Ref)
1313. Olsen, D. M., 1978, The ground-water resources of the Potrero Valley study area, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 2, 113 p. (QE 1 C14 Ref)
1314. Olson, S. L., 1981, A third species of *Mancalla* from the late Pliocene San Diego Formation of California [Aves: Alcidae]: Journal of Vertebrate Paleontology, v. 1, p. 97-99. (QE 841 J67)
1315. O'Msley, M. A., 1969, Petrographic relationships of rocks in a portion of the Santa Isabel 15' quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 14, pt. 2, 39 p. (QE 1 C14 Ref)
1316. Opdyke, N. D., Lindsay, E. H., Johnson, N. M., and Downs, T., 1974, The magnetic polarity stratigraphy of the mammal bearing sedimentary sequence at Anza-Borrego State Park, California [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 901. (QE 1 G199)
1317. Opdyke, N. D., Lindsay, E. H., Johnson, N. M., and Downs, T., 1977, The paleomagnetism and magnetic polarity stratigraphy of the mammal-bearing section of Anza Borrego State Park, California: Quaternary Research, v. 7, p. 316-329. (Have reprint)
1318. Orcutt, C. R., 1887, Minerals and mines of San Diego [County, California]: Western American Scientists, v. 3, p. 69-72. Not owned by San Diego State University Library.
1319. Orzeck, J. J., 1972, Provenance partitioning of beach, and cliff sands in San Diego County, California using Fourier shape analysis [M.S. thesis]: Lansing, Michigan, Michigan State University, 22 p. (GB 454 S3 079 1972a)
1320. Osterholt, W. R. B., 1934, The origin of the main physiographical features of Borrego Valley, California [M.S. thesis]: Los Angeles, California, University of Southern California, 37 p. (QE 90 B677 08)
1321. Owens, J., 1983, Gravity survey over the Rose Canyon Fault in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 1, 10 p. (QE 1 C14 Ref)
1322. Palmer, D., 1978, Investigation of upwelling along the San Diego coast in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 2, 35 p. (QE 1 C14 Ref)
1323. Palmer, H. D., 1976, Erosion of submarine outcrops, La Jolla submarine canyon, California: Geological Society of America Bulletin, v. 87, p. 427-432. (QE 1 G2)
1324. Palmer, H. D., 1971, Observations on the erosion of submarine outcrops, La Jolla Submarine Canyon, California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 666. (QE 1 G199)
1325. Palmer, K. V. W., 1963, Type specimens of marine mollusca described by P. P. Carpenter from the west coast of Mexico and Panama: Bulletin of American Paleontology, v. 46, p. 289-408. (QE 701 B8)
1326. Palmer, K. V. W., 1958, Type specimens of marine mollusca described by P. P. Carpenter from the west coast [San Diego to British Columbia]: Geological Society of America Memoir, v. 76, 376 p. (QE 1 G4)
1327. Papageorge, N. T., 1971, The role of the San Diego River in the development of Mission Valley: Journal of San Diego History, v. 17, p. 14-17. (F 868 S15 S3)
1328. Pappajohn, S., 1980, Description of Neogene marine section at Split Mountain, easternmost San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 77p. (QE 90 S96 P3 Ref)
1329. Parr, T., Diener, D., and Lacy, S., 1978, Effects of beach replenishment of the nearshore sand fauna at Imperial Beach, California: U.S. Army Coastal Engineering Research Center Miscellaneous Report, No. 78-4, 125 p. Not owned by San Diego State University Library.
1330. Parsons, C. J., 1969, Practical gem knowledge for the amateur: San Diego, California, Lapidary Journal, 140 p. (QE 392 P32)
1331. Pasek, J. E., 1979, The paleoenvironment of a late Pleistocene estuary in coastal southern California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 3, 26 p. (QE 1 C14 Ref)
1332. Patterson, C., Settle, D., and Glover, B., 1976, Analysis of lead in polluted coastal seawater: Marine Chemistry, v. 4, p. 305-319. (Have Reprint)
1333. Patterson, C., Settle, D., and Glover, B., n.d., Analysis of lead in polluted coastal seawater: Pasadena, California, California Institute of Technology Division of Geological and Planetary Science Contribution, No. 2646, 15 p. (Have Reprint)
1334. Patterson, J. K., 1965, Mission Bay, 1939-1965: [San Diego, California] City of San Diego, 88 p. (TC 343 P3)
1335. Paxton, W. D., 1974, General geology of the orbicular diorite near Pine Valley, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 24, pt. 2, 10 p. (QE 1 C14 Ref)
1336. Peeling, T. J., 1975, A proximate biological survey of San Diego Bay, California: San Diego, California, Naval Undersea Center, 83 p. (QH 95.3 P44 1975)
1337. Pemberton, H. E., 1983, Minerals of California: New York, Van Nostrand Reinhold Company, 591 p. (QE 375 C32 P45 1983 Ref)
1338. Pendleton, D., 1959, Report on the water shortage and solution attempt in the San Luis Rey Valley in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 3, 16 p. (QE 1 C14 Ref)
1339. Pepper, S. J., 1981, Pala gem mine, an update: Lapidary Journal, v. 35, p. 476-477. (TS 720 L3)
1340. Percifield, J., 1981, A geochemical study of Buckman Spring, San Diego County, California and a study of well waters of Valle Trinidad, Baja California, Mexico in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 5, 53 p. (QE 1 C14 Ref)
1341. Peterson, C. H., 1976, Relative abundances of living and dead mollusca in two California lagoons: Lethaia, v. 9, p. 137-148. (QE 701 L5)
1342. Peterson, D., and Saucedo, G. J., 1978, Index to graduate theses and dissertations on California geology, 1975 and 1976: California Division of Mines and Geology California Geology, v. 31, p. 90-94. (TN 1 C32)
1343. Peterson, D., and Saucedo, G. J., 1978, Index to graduate theses and dissertations on California geology, 1973 and 1974: California Division of Mines and Geology California Geology, v. 31, p. 33-40. (TN 1 C32)
1344. Peterson, G. D., and Close, D. H., 1970, Climates of San Diego County, California: La Jolla, California, University of California, San Diego, 20 p. Not owned by San Diego State University Library.
1345. Peterson, G. L., 1970, Distinctions between Cretaceous and Eocene conglomerates in the San Diego area, southwestern California in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alts Californis: n.p., p. 90-99. (QE 203 C3 A64)

1346. Peterson, G. L., 1977, The geologic setting of San Diego and vicinity in Abbott, P. L., and Victoria, J. K., editors, *Geologic hazards in San Diego; earthquakes, landslides and floods: San Diego California, San Diego Society of Natural History*, p. 1-12. (QE 501.3 A22 Ref)
1347. Peterson, G. L., 1970, Pleistocene deformation of the Linda Vista terrace near San Diego, California [abs.]: *Geological Society of America Abstracts with Programs*, v. 2, p. 131. (QE 1 G199)
1348. Peterson, G. L., 1970, Quaternary deformation of the San Diego area, southwestern California in *American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California*: n.p., p. 120-126. (QE 203 C3 A64)
1349. Peterson, G. L., 1979, Salt weathering textures in Eocene conglomerates, southwestern California in Abbott, P. L., editor, *Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section*, 126 p. (QE 692.2 E6 Ref)
1350. Peterson, G. L., 1980, Sediment size reduction by salt weathering in arid environments [abs.]: *Geological Society of America Abstracts with Programs*, v. 12, p. 301. (QE 1 G199)
1351. Peterson, G. L., 1971, Stratigraphy of the Poway area, southwestern California: *San Diego Society of Natural History Transactions*, v. 16, p. 225-236. (QH 1 S35)
1352. Peterson, G. L., 1971, Stratigraphy of the Poway Valley area, southwestern California [abs.]: *Geological Society of America Abstracts with Programs*, v. 3, p. 177-178. (QE 1 G199)
1353. Peterson, G. L., 1968, Structure of the late Mesozoic pre-batholithic rocks north of San Diego, California [abs.]: *Geological Society of America Special Papers*, v. 115, p. 347. (QE 1 G216)
1354. Peterson, G. L., Gastil, R. G., Minch, J. A., and Nordstrom, C. E., 1968, Clast suites in the late Mesozoic-Cenozoic succession of the western Peninsular Ranges province, southwestern California and northwestern Baja California [abs.]: *Geological Society of America Special Papers*, v. 115, p. 177. (QE 1 G216)
1355. Peterson, G. L., and Abbott, P. L., 1981, Early Cenozoic torrid climate, coastal southern California in Abbott, P. L., and O'Dunn, S., editors, *Geologic investigations of the Coastal Plain; San Diego County, California: San Diego, California, San Diego Association of Geologists*, p. 90-96. (QE 90 S11 G46 Ref)
1356. Peterson, G. L., Gastil, R. G., and Allison, E. C., 1966, Geology of the Peninsular ranges: *California Division of Mines Bulletin*, v. 191, p. 70-73. (TN 24 C2 A3)
1357. Peterson, G. L., Gastil, R. G., and Allison, E. C., 1970, Geology of the Peninsular ranges: *California Division of Mines and Geology Mineral Information Service*, v. 23, p. 124-127. (TN 1 C3)
1358. Peterson, G. L., Nordstrom, C. E., and Maytum, J. R., 1967, High relief unconformities in the stratigraphic succession north of San Diego, California [abs.]: *Geological Society of America Special Papers*, v. 101, p. 162-163. (QE 1 G216)
1359. Peterson, G. L., and Kennedy, M. P., 1974, Lithostratigraphic variations in the Poway group near San Diego, California: *San Diego Society of Natural History Transactions*, v. 17, p. 251-258. (QH 1 S35)
1360. Peterson, G. L., and Abbott, P. L., 1975, Paleocene age of lateritic paleosol, western San Diego County, California in Roas, A., and Dowlen, R. J., editors, *Studies on the Geology of Camp Pendleton, and western San Diego County: San Diego, California, San Diego Association of Geologists*, p. 60-64. (QE 90 S11 R6 Ref)
1361. Peterson, G. L., Pierce, S. E., and Abbott, P. L., 1975, Paleogene paleosols and paleoclimates, southwestern California in *Conference on Future Energy Horizons of the Pacific Coast: Long Beach, California*, p. 401-408. (TJ 163.25 P3 C66)
1362. Peterson, G. L., and Abbott, P. L., 1976, Sedimentologic indications of Eocene climatic change, southwestern California and northwestern Baja California [abs.]: *American Association of Petroleum Geologists Bulletin*, v. 60, p. 707-708. (TN 860 A3)
1363. Peterson, G. L., and Abbott, P. L., 1977, Semiarid paleoclimatic indicators in non-marine Eocene formations, southwestern California in Farrand, G. T., editor, *Geology of Southwestern San Diego County, California and Northwestern Baja California: San Diego, California, San Diego Association of Geologists*, p. 29-36. (QE 90 S11 S27 Ref)
1364. Peterson, G. L., and Nordstrom, C. E., 1970, Sub-La Jolla unconformity in vicinity of San Diego, California: *American Association of Petroleum Geologists Bulletin*, v. 54, p. 265-274. (TN 860 A3)
1365. Peterson, G. L., and Abbott, P. L., 1973, Weathering of the pre-Eocene terrane along coastal southwestern California and Baja California in Ross, A., and Dowlen, R. J., editors, *Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists*, p. 19-22. (QE 90 S11 S89 Ref)
1366. Peterson, J., 1983, Ground water management; San Diego style in Nielsen, D. M., editor, *Proceedings of the NWWA western regional conference on ground water management: National Water Well Association*, p. 160-165. Not owned by San Diego State University Library.
1367. Peterson, J. E., 1978, Water resources and hydrogeology of the San Onofre Basin, San Diego County, California [M. S. thesis]: *San Diego, California, San Diego State University*, 109 p. (GB 1025 C2 P4)
1368. Petrone, G. S., 1975, Gold mining at Boulder Creek: *The Wrangler of the San Diego Corral*, v. 8, p. 1-12. (F 591 W72)
1369. Peyton, L. M., 1983, Landslides in the Friars Formation near Poway, California in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 42, pt. 5, 18 p. (QE 1 C14 Ref)
1370. Pfost, R. A., 1976, Water logging problems near 70th Street and University Avenue, San Diego, California in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 29, pt. 2, 20 p. (QE 1 C14 Ref)
1371. Philbrick, G. E., 1980, Shore profile changes along Black's Beach in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 36, pt. 3, 32 p. (QE 1 C14 Ref)
1372. Phillips, E. H., 1964, Coaxial refolding in southeast San Diego County, California [M. S. thesis]: *San Diego, California, San Diego State University*, 29 p. (QE 606 P5 Ref)
1373. Phillips, F. J., 1972, Age and correlation of the Eocene Ulatisian and Narizian stages California, Discussion: *Geological Society of America Bulletin*, v. 83, p. 2217-2224. (QE 1 G2)
1374. Phillips, I. L., 1940, A study of the geology and soils of the Oceanside quadrangle [M. S. thesis]: *Berkeley, California, University of California, Berkeley*, 58 p. (QE 90 Q24 P55)
1375. Phillips, J. T., 1975, Reassessment of a radioactive anomaly of the Fletcher deposit, Flinn Springs, California in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 27, 12 p. (QE 1 C14 Ref)
1376. Phillips, M., 1974, A VLF survey of a portion of the Elsinore Fault zone in *San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California*, v. 24, pt. 2, 12 p. (QE 1 C14 Ref)
1377. Phillips, R. P., 1984, Natural resources of San Diego County in Pryde, P. R., editor, *San Diego, an introduction to the region: Dubuque, Iowa, Kendall/Hunt Publishing Company*, p. 81-94. (F 868 S15 S16 1984)
1378. Phillips, R. P., 1969, Reflections of a golden past: *Environment Southwest*, No. 408, p. 2-3. (QH 1 E5)
1379. Philp, R. P., 1976, Organic geochemical studies on kerogen precursors present in recently deposited

- algal mats and oozes: International Geological Congress Abstracts - Congres Geologique Internationale Resumes, v. 1, p. 253. Not owned by San Diego State University Library.
1380. Phleger, F. B., Jr., 1951, Displaced Foraminifera fauna in Society of Economic Paleontologists and Mineralogists, Turbidity currents and the transportation of coarse sediments to deep water - a symposium: Society of Economic Paleontologists, no. 2, p. 66-75. Not owned by San Diego State University Library.
1381. Pierce, S. E., 1974, Provenance and paleoclimatology of the Mission Valley Formation, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 85 p. (QE 90 M57 P54 Ref)
1382. Pierce, S. E., and Peterson, G. L., 1975, Paleoclimatic implications of caliche in the nonmarine Friars and Mission Valley formation southwestern California in Ross, A., and Dowlan, R. J., editors, Studies on the Geology of Camp Pendleton, and western San Diego County: San Diego, California, San Diego Association of Geologists, p. 71-76. (QE 90 S11 R6 Ref)
1383. Pinault, C. T., 1984, Structure, tectonic geomorphology and neotectonics of the Elsinore Fault zone between Banner Canyon and the Coyote Mountains, Southern California [M.S. thesis]: San Diego, California, San Diego State University, 231 p. (QE 606 U6 P5 1984)
1384. Pinckney, C. J., and Lee, L. J., 1974, The influence of bedding plane faults on the evaluation of landslides in western San Diego County, California in Recent geological and hydrological studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 58-60. (QE 90 S11 S28 Ref)
1385. Pinckney, C. J., Streiff, D., and Artim, E. R., 1979, The influence of bedding-plane faults in sedimentary formations on landslide occurrence Western San Diego County, California: Association of Engineering Geologists Bulletin, v. 16, p. 289-300. (TA 705 A8)
1386. Pinckney, C. J., Artim, E. R., and Streiff, D., 1979, Measured rates of sea cliff base recession, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 122. (QE 1 G199)
1387. Pinckney, C. J., and Lee, L., 1973, Sea-cliff recession study, southern one-half of San Diego County in Elliott, W. J., editor, Field trip guidebook to engineering problem areas, southwest San Diego County, California: San Diego Association of Geologists for the San Diego Chapter of the International Conference of Building Officials and the San Diego County Planning Directors Association, p. 14-18. (QE 90 S11 S26 Ref)
1388. Piper, D. J. W., 1970, Transport and deposition of Holocene sediment on La Jolla deep sea fan, California: California University, Scripps Institution of Oceanography Contributions, v. 40, p. 1623-1639. (GC 1 C32)
1389. Piper, D. J. W., 1970, Transport and deposition of Holocene sediment on La Jolla deep sea fan, California: Marine Geology, v. 8, p. 211-227. (QE 33 M3)
1390. Piper, D. J. W., and Marshall, N. F., 1969, Bioturbation of Holocene sediments on La Jolla deep sea fan, California: Journal of Sedimentary Petrology, v. 39, p. 601-606. (QE 420 J6)
1391. Piper, D. J. W., and Normark, W. R., 1983, Turbidite depositional patterns and flow characteristics, Navy Submarine Fan, California Borderland: Sedimentology, v. 30, p. 681-694. (QE 581 S4)
1392. Pipkin, B. W., 1955, Some unusual sea caves at Point Loma, California: Compass, v. 32, p. 216-219. (Have Reprint)
1393. Pollock, T. C., 1981, Geology of Grey Mountain Area, Jacumba, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 4, 12 p. (QE 1 C14 Ref)
1394. Popenoe, J. H., 1974, Vegetation patterns on Otay Mountain, California [M.S. thesis]: San Diego, California, San Diego State University, 94 p. (QK 149 P67)
1395. Pourade, R. F., editor, 1966, Ancient hunters of the far west: San Diego, California, Union-Tribune, 208 p. (E 78 W5 P6)
1396. Power, M. S., Dawson, A. W., Streiff, D. W., Permsan, R., and Haley, S. C., 1982, Evaluation of liquefaction susceptibility in the San Diego, California urban area in Sherif, M., editor, Proceedings Third international earthquake microzonation conference: Washington, D.C., U.S. National Science Foundation, v. 11, p. 957-967. Not owned by San Diego State University.
1397. Pratt, W. L., 1963, The origin and distribution of glauconite from the sea floor off California and Baja California [Ph.D. dissertation]: Los Angeles, California, University of Southern California, 285 p. (QE 391 G5 P72)
1398. Prestegard, K., 1978, Hydrology and sedimentation study of the Los Peñasquitos Lagoon and drainage basin: Report to the California Coastal Commission, unpag. Not owned by San Diego State University Library.
1399. Prestegard, K. L., 1979, Stream and lagoon channels of the Los Peñasquitos watershed, California, with an evaluation of possible effects of proposed urbanization [M.S. thesis]: Berkeley, California, University of California, Berkeley, 154 p. (GB 565 C2 P7 1979a)
1400. Prestegard, K. L., 1979, Stream and lagoon channels of the Los Peñasquitos watershed, California, with an evaluation of possible effects of urbanization [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 498.
1401. Preston, C., 1966, Geology of a portion of the Sweeney Pass and Carrizo Mountain 7 1/2 ' quadrangles in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 4, 23 p. (QE 1 C14 Ref)
1402. Prince, E., Donnay, G., and Martin, R. F., 1973, Neutron diffraction refinement of an ordered orthoclase structure: American Mineralogist, v. 58, p. 500-507. (QE 351 A7)
1403. Pritchard, D. W., 1952, The physical structure, circulation, and mixing in a coastal plain estuary [Ph.D. dissertation]: Los Angeles, California, University of California at Los Angeles, 151 p. Not owned by San Diego State University Library.
1404. Prothero, W. A., Jr., and Goodkind, J. M., 1970, Earth tide measurements with the superconducting gravimeter [abs.]: EOS, Transactions of the American Geophysical Union, v. 51, p. 738. (QE 500 A615)
1405. Prout, P. L., 1976, The use of a homebuilt thermal gradiometer for the detection of groundwater movement in the Mount Laguna area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 3, 67 p. (QE 1 C14 Ref)
1406. Prout, P. L., 1977, The use of a homebuilt thermal gradiometer for the detection of groundwater movement in the Mount Laguna area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 3, 68 p. (QE 1 C14 Ref)
1407. Pryde, P. R., 1972, Examination of the meteorological assumptions underlying the derivation of the standard project flood for the San Diego River: San Diego, California, San Diego County Floodplain Technical Committee. Not owned by San Diego State University Library.
1408. Pryde, P. R., 1977, Flooding in San Diego County in Abbott, P. L., and Victoria, J. K., editors, Geologic hazards in San Diego: earthquakes, landslides and floods: San Diego, California, San Diego Society of Natural History, p. 50-59. (QE 501.3 A22 Ref)
1409. Quiett, S., 1972, Lead concentrations and distribution in surface soils of San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 21, 15 p. (QE 1 C14 Ref)
1410. Rad, U. V., 1968, Comparison of sedimentation in the Bavarian flysch (Cretaceous) and recent San Diego trough (California): Journal of Sedimentary Petrology, v. 38, p. 1120-1154. (QE 420 J6)
1411. Rad, U. V., Shepard, F. P., Rosfelder, A., and Dill, R. F., 1966, Origin of deep-water sands off La Jolla, California [abs.]: Geological Society of America Special Paper 87, p. 180. (QE 1 G216)

1412. Rad, U. V., and Hesse, R., 1966, Possible non-turbidite origin of deep-sea sands in Cretaceous flysch (Bavarian Alps, Germany) and Recent San Diego Trough (California) [abs.]: American Association of Petroleum Geologists Bulletin, v. 50, p. 632-633. (TN B60 A3)
1413. Raines, D., 1977, Relationship between rock type and productivity of wells in a portion of San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 2, 34 p. (QE 1 C14 Ref)
1414. Raitt, R. W., Shor, G. G., Jr., and McGowan, D., 1976, Seismic refraction studies in the southern California borderland, 1949-1974: California University, Scripps Institute of Oceanography, Ref. 76-13, 40 p. Not owned by San Diego State University Library.
1415. Raitt, R. W., and Shor, G. G., Jr., 1956, Seismic studies of the southern continental borderland in International Geological Congress, 20th, Mexico, 1956: Mexico, Editorial Stylo, supp. 4, p. 167. (QE 1 I6 1956)
1416. Ravenscroft, A., 1969, Geology of the western Coyote Mountains, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 14, pt. 2, 31 p. (QE 1 C14 Ref)
1417. Raynaud, B. D., 1983, Gravity survey of North Torrey Pines Road, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 2, 24 p. (QE 1 C14 Ref)
1418. Reed, J. H., 1975, Significance of the petrologic and structural properties of igneous rocks to ground water occurrence, Mt. Laguna, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 1B p. (QE 1 C14 Ref)
1419. Reed, R. D., 1933, Geology of California: Tulsa, Oklahoma, American Association of Petroleum Geologists, 355 p. (QE B9 R4)
1420. Reed, R. G., 1966, Paleontology of a late Pleistocene marine terrace, Tecolote Creek, San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 4, 20 p. (QE 1 C14 Ref)
1421. Rees, A. I., 1971, The magnetic fabric of a sedimentary rock deposited on a slope: Journal of Sedimentary Petrology, v. 41, p. 307-309. (QE 420 J6)
1422. Rees, A. I., 1971, The magnetic fabric of a sedimentary rock deposited on a slope: California University, Scripps Institution of Oceanography Contributions, v. 41, p. 462-464. (GC 1 C32)
1423. Rees, A. I., 1965, The use of anisotropy of magnetic susceptibility in the estimation of sedimentary fabric: Sedimentology, v. 4, p. 257-271. (QE 581 S4)
1424. Rees, A. I., Rad, U. V., and Shepard, F. P., 1968, Magnetic fabric of sediments from the La Jolla submarine canyon and fan, California: Marine Geology, v. 6, p. 145-178. (QE 33 M3)
1425. Reichard, E. G., 1982, Reconstruction of water availability along the San Luis Rey River in southern California [M.S. thesis]: Stanford, California, Stanford University, 146 p. (GB 705 C2 R4 19B2a)
1426. Rhoads, B., 1980, Extension of the Texas Street Fault in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 19 p. (QE 1 C14 Ref)
1427. Richardson, S. M., 1984, Stratigraphy and depositional environments of a marine-nonmarine Plio-Pleistocene sequence, western Salton Trough, California [M.S. thesis]: San Diego, California, San Diego State University, 112 p. (QE 90 S11 R5 1984 Ref)
1428. Ridlon, J. B., 1970, Bathymetry and structure of San Clemente Island, California and tectonic implications for the southern California continental borderland [Ph.D. dissertation]: Corvallis, Oregon, Oregon State University, 295 p. Not owned by San Diego State University Library.
1429. Ridlon, J. B., 1970, Bathymetry and structure of San Clemente Island, California, and tectonic implications for the southern California continental borderland [abs.]: Dissertation Abstracts International, v. 31, p. 2154B. (Z 5055 U5 A53 Ref)
1430. Ridlon, J. B., 1972, Pleistocene-Holocene deformation of the San Clemente Island crustal block, California: Geological Society of America Bulletin, v. B3, p. 1831-1844. (QE 1 G2)
1431. Riedel, W. R., 1963, Experimental phase of the Mohole Project: American Geophysical Union Transactions, v. 44, p. 35B-359. (QE 500 A6)
1432. Rightenour, D., 1960, Geology of the Fairview-Flinn Springs field area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 4, pt. 2, 36 p. (QE 1 C14 Ref)
1433. Rightenour, D., 1960, Geomorphology of the Fairview-Flinn Springs field area in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 4, pt. 2, unpag. (QE 1 C14 Ref)
1434. Riley, C. O., 1977, Geochemical analysis of clay seams from the La Posta quartz diorite, La Posta, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 150 p. (QE 471.3 R55 Ref)
1435. Rindell, A. K., 1983, An analysis of marine sediments collected from the Coronado Bank, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 6, 24 p. (QE 1 C14 Ref)
1436. Ritter, J. R., 1964, Beach-dune ridges of San Diego County, California [M.S. thesis]: La Jolla, California, University of California, San Diego, 67 p. (GB 635 C3 R58 Ref)
1437. Roberts, R. E., 1956, Heavy minerals, a limited but useful geologic tool in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, 8 p. (QE 1 C14 Ref)
1438. Roberts, R. E., 1956, Stratigraphic problem in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 2, 7 p. (QE 1 C14 Ref)
1439. Robertson, A. H., 1983, A gravity survey across Mission Valley, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 6, 14 p. (QE 1 C14 Ref)
1440. Robinson, D., 1983, Pleistocene marine terraces and neotectonics in the northwestern portion of the Del Mar Quadrangle in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 2, 22 p. (QE 1 C14 Ref)
1441. Robinson, J. W., and Threet, R. L., 1974, Geology of the Split Mountain area, Anza-Borrego Desert State Park, eastern San Diego County, California in Recent geological and hydrological studies, Eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, p. 47-56. (QE 90 S11 S28 Ref)
1442. Rockwell, T. K., and Abbott, P. L., 1983, Active deformation adjacent to the Rose Canyon Fault, San Diego County, California [abs.] in Hannan, D. L., chairperson, Engineering geology today and tomorrow, Program - Association of Engineering Geologists, National Meeting: Association of Engineering Geologists, v. 26, p. 92. (Have Reprint)
1443. Rodriguez, J. C., 1982, A gravity survey in Southwest San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 3, 16 p. (QE 1 C14 Ref)
1444. Roff, D. F., 1982, Geothermal potential of San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 5, 23 p. (QE 1 C14 Ref)
1445. Ross, A., and Dowlen, R. J., editors, 1973, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, 152 p. (QE 90 S11 SB9 Ref)
1446. Roas, A. and Dowlen, R. J., editors, 1975, Studies on the geology of Camp Pendleton and western San Diego County, California: San Diego,

- California, San Diego Association of Geologists, 90 p. (QE 90 S11 R6 Ref)
1447. Ross, J. W., 1976, Some physical and chemical parameters of north San Diego County lagoons [M.S. thesis]: San Diego, California, San Diego State University, 100 p. (GB 2225 C2 S28)
1448. Roth, B., 1972, Catalog of specimens in the type collection of the Department of Geology, California Academy of Science Brachiopoda: California Academy of Science, San Francisco, Occasional Papers, v. 102, 18 p. (Q 11 C18)
1449. Rowe, K. E., 1978, Sedimentation rate analysis of sediments from South San Diego Bay in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 2, 22 p. (QE 1 C14 Ref)
1450. Rowe, S. L., 1975, Ground water quality - Tia Juana river basin in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 21 p. (QE 1 C14 Ref)
1451. Rowland, R. W., 1972, San Diego County's tungsten boom - 1951 to 1956: Environment Southwest, No. 445, p. 8-10. (QH 1 E5)
1452. Ruberg, V. M., 1979, Variations in the engineering properties of the Friars Formation in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 14 p. (QE 1 C14 Ref)
1453. Ruiz, M., 1972, Experimental paleoecologic studies of the marine gastropod *Nassarius tegulus* (Reeve, 1853) in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 55 p. (QE 1 C14 Ref)
1454. Russey, G. W., 1979, Petrographic study of a section of Santiago Peak volcanics, Mission Gorge area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 20 p. (QE 1 C14 Ref)
1455. Rymer, C. M., 1982, Geochemical analysis of spring water in the Lake Henshaw area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 5, 30 p. (QE 1 C14 Ref)
1456. Rynerson, F., 1967, Exploring and mining for gems and gold in the west: Healdsburg, California, Naturegraph, 204 p. (TN 981 A5 R8)
1457. Rynicki, J. E., 1976, Comparative tectonic modeling of southern California and northern Baja California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 15 p. (QE 1 C14 Ref)
1458. Saadati, B., 1966, Geology of the southern portion of the Alpine quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 4, 23 p. (QE 1 C14 Ref)
1459. Sabol, J., 1982, Petrography, geochemistry, emplacement of the quartz-gabbro-tonalite sequence of the Spring Valley Pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 5, 18 p. (QE 1 C14 Ref)
1460. Sackett, J., and Rogers, T. H., 1969, Index to graduate theses on California geology: California Division of Mines and Geology Mineral Information Service, v. 22, p. 91-95, 102. (TN 1 C3)
1461. Saf'yanov, G. A., 1977, Opyt sravnitel'noy kharakteristiki litologii podvodnykh kan'onov Ingurakoy [Chernoye more] i La Kol'ya [Tikhii okean] (Experimental comparisons of the lithologic characteristics of the Inguri [Black Sea] and La Jolla [Pacific Ocean] submarine canyons) in Kaplan, P. A., and Shcherbakov, F. A., editors, Paleogeografiya i otlozheniya pleystotsena yuzhnykh morey SSSR: Moscow, Union of Soviet Socialist Republics, Izd. Nauka, p. 164-170. Not owned by San Diego State University Library.
1462. Sager, M. S., 1982, The general geology of a portion of the Jacumba mountains in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 3, 16 p. (QE 1 C14 Ref)
1463. Sam, H., 1970, A study of the San Diego County Flood Control Agency [M.S. thesis]: San Diego, California, San Diego State University, 180 p. (TC 424 C2 S3)
1464. San Diego Association of Geologists, 1974, Recent geological and hydrological studies, eastern San Diego County and adjacent areas: San Diego, California, San Diego Association of Geologists, 101 p. (QE 90 S11 S28 Ref)
1465. San Diego, California. Planning Department, 1973, Conservation element, March 1973 - San Diego, California: San Diego, California, City of San Diego Planning Department, 27 p. (S 916 C2 S3x)
1466. San Diego, California. Planning Department, 1969, The ocean edge of San Diego: San Diego, California, City of San Diego Planning Department, 112 p. (GV 54 C22 S276)
1467. San Diego County, California. Board of Supervisors, 1952, Report on the collection, treatment and disposal of the sewage of San Diego County, California: San Diego, California, Board of Engineers, San Diego County Sewerage Survey, Chapter 3, p. 21-26. (TD 524 C2 S3)
1468. San Diego County, California. Department of Sanitation and Flood Control, 1972, Borrego Valley general plan for flood control improvements: San Diego, California, various pagings. (TC 424 C2 S36)
1469. San Diego County, California. Department of Sanitation and Flood Control, 1976, Comprehensive plan for flood control and drainage, zone 1, San Diego County Flood Control District: San Diego, California, various pagings. (TC 424 C2 K6)
1470. San Diego County, California. Department of Sanitation and Flood Control, 1976, Comprehensive plan for flood control and drainage, zone 2, San Diego County Flood Control District: San Diego, California, 112 p. (TC 424 C2 N58)
1471. San Diego County, California. Department of Sanitation and Flood Control, 1975, Comprehensive plan for flood control and drainage, zone 3, San Diego County Flood Control District: San Diego, California, 163 p. (TC 424 C2 B6)
1472. San Diego County, California. Department of Sanitation and Flood Control, 1976, Draft environmental impact report for the implementation of the San Elijo Lagoon East Basin Water Management Plan: San Diego, California, Community Services Agency, Department of Sanitation and Flood Control, p. 45. (QH 541 S3)
1473. San Diego County, California. Department of Sanitation and Flood Control, 1972, Poway Valley; revised plan for flood control improvements: San Diego, California, various pagings. (TC 424 C2 S38)
1474. San Diego County, California. Environmental Development Agency, 1973, Environmental impact report - Kemp Ranch: San Diego, California, Environmental Development Agency document, 26 p. Not owned by San Diego State University Library.
1475. San Diego County, California. Environmental Development Agency, 1973, Natural resource inventory of San Diego County: San Diego, California, IREM project of the Environmental Development Agency, v. 3, 63 p. (QH 105 C2 S25)
1476. San Diego County, California. Environmental Development Agency, 1973, Natural resource inventory of San Diego County: San Diego, California, IREM project of the Environmental Development Agency, v. 5, 59 p. (QH 105 C2 S25)
1477. San Diego County, California. Environmental Development Agency, 1973, Natural resource inventory of San Diego County: San Diego, California, IREM project of the Environmental Development Agency, v. 7, 30 p. (QH 105 C2 S25)
1478. San Diego County, California. Environmental Development Agency, 1974, State of the environment report December 1974 [for the period of June 1971 to June 1973]: San Diego: San Diego, California, 168 p. (HC 108 S39 S35 Ref)
1479. San Diego County, California. Environmental Task Force, 1970, The coastal lagoons of San Diego County: San Diego, California, 193 p. (TD 746.5 S26)
1480. San Diego County, California. Environmental Task Force, 1973, Lagoon report; supplement on lagoon uses: San Diego, California, 20 p. (TD 746.5 S26 Supp.)

1481. San Diego County Planning Department, 1973-1975, Soil survey: San Diego, California, San Diego Comprehensive Planning Organization of the San Diego Region, 3 v. (S 599 C2 S63 Ref)
1482. San Diego Marine Consultants, 1961, Oceanographic conditions prior to discharge of wastes from proposed disposal system, August 1959-February 1961 [report prepared for the City of San Diego under agreement number 598172]: San Diego, California, 191 p. (GC 856 S3 Ref)
1483. San Diego Museum of Man and University of California, Scripps Institution of Oceanography, 1974, Human fossils: Rocks and Minerals, v. 49, p. 538-539. Not owned by San Diego State University Library.
1484. San Diego Soil Conservation Service, 1953, A study to determine needed watershed erosion and sediment control practices above Morena Reservoir, San Diego County, California: Prepared jointly by the City of San Diego Soil Conservation Service and Forest Service of the U.S. Department of Agriculture. Not owned by San Diego State University Library.
1485. San Diego State College. Geology Department, 1961, Notes on the Pala and Mesa Grande pegmatite districts, San Diego County, California, Field Trip no. 3 in Geological Society of America. Cordilleran Section, Guidebook for Field Trips: San Diego, California, San Diego State College, Geology Department, p. 44-53. (QE 90 S11 G4 1961)
1486. Sandberg, E. C., 1929, The gold quartz veins of the Julian district, California [M.S. thesis]: Pasadena, California, California Institute of Technology, 26 p. (TN 413 C2 S3 Ref)
1487. Sandusky, A., 1967, Geology of the migmatite exposures near Santa Ysabel, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 5, 32 p. (QE 1 C14 Ref)
1488. Sanfilippo, J., 1978, A magnetic survey of the Rose Canyon Fault zone in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 37 p. (QE 1 C14 Ref)
1489. Sankey, S. N., 1980, A history of trace metal pollution in the Tia Juana River Estuary, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 138 p. (QH 541.5 E8 S35 Ref)
1490. Sarkissian, V. D., 1983, Clay mineralogy of the Delmar and Friars formations, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 261 p. (QE 90 S11 S32 Ref)
1491. Sarna-Wojcicki, A. M., Bowman, H. R., Meyer, C. E., Russell, P. C., Woodward, M. J., McCoy, G., Rowe, J. J., Jr., Baedeker, P. A., Asaro, F., and Michael, H., 1984, Chemical analyses, correlations, and ages of Upper Pliocene and Pleistocene ash layers of east-central and southern California: U.S. Geological Survey Professional Papers 1293, 40 p. (QE 75 P9)
1492. Sasaki, S., 1975, Seasonal variation of ostracodes, Pt. Loma, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 15 p. (QE 1 C14 Ref)
1493. Sauck, J. L., 1980, Flow mechanisms for some Upper Cretaceous beds of San Diego in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 13 p. (QE 1 C14 Ref)
1494. Sauer, C., 1929, Land forms in the Peninsular Range of California as developed about Warner's Hot Springs and Mea Grande: California University Publications in Geography, v. 3, p. 199-290. (G 58 C3)
1495. Sawade, B., 1975, Geology and groundwater occurrence in the upper Pine Valley Creek area, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 27, 14 p. (QE 1 C14 Ref)
1496. Sawicki, D. A., 1978, A structural and petrographic evaluation of the Thing Valley lineament, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 98 p. (QE 601 S283 Ref)
1497. Sawyer, T. V., 1981, A determination of fracture in crystalline rock in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 6, 38 p. (QE 1 C14 Ref)
1498. Schaller, W. T., 1910, [Analyses of tourmaline and associated minerals from San Diego County]: U.S. Geological Survey Bulletin, v. 419, p. 280, 286, 287. (QE 75 B9)
1499. Schaller, W. T., 1911, Axinite from San Diego County: U.S. Geological Survey Bulletin, v. 490, p. 37-41. (QE 75 B9)
1500. Schaller, W. T., 1911, Bismuth ochers from San Diego County, California: American Chemical Society Journal, v. 33, p. 162-166. (QD 1 A54)
1501. Schaller, W. T., 1916, Cassiterite in San Diego County, California: U.S. Geological Survey Bulletin, v. 620, p. 351-354. (QE 75 B9)
1502. Schaller, W. T., 1905, Crystallography of lepidolite: U.S. Geological Survey Bulletin, v. 262, p. 143-144. (QE 75 B9)
1503. Schaller, W. T., 1905, Crystallography of lepidolite: American Journal of Science, v. 169 [4th series 19], p. 225-226. (QE 1 A5)
1504. Schaller, W. T., 1905, Dumortierite: U.S. Geological Survey Bulletin, v. 262, p. 91-120. (QE 75 B9)
1505. Schaller, W. T., 1905, Dumortierite: American Journal of Science, v. 169 [4th series 19], p. 211-224. (QE 1 A5)
1506. Schaller, W. T., 1925, The genesis of lithium pegmatites: American Journal of Science, v. 210 [5th series 10], p. 269-279. (QE 1 A5)
1507. Schaller, W. T., 1927, Mineral replacements in pegmatites: American Mineralogist, v. 12, p. 59-63. (QE 351 A7)
1508. Schaller, W. T., 1904, Notes on some California minerals: American Journal of Science, v. 167 [4th series 17], p. 191-194. (QE 1 A5)
1509. Schaller, W. T., 1911, Orbicular gabbro from Pala, San Diego County, California: U.S. Geological Survey Bulletin, v. 490, p. 58-59. (QE 75 B9)
1510. Schaller, W. T., 1903, Spodumene from San Diego County, California: California University Publications in Geological Science, v. 3, p. 265-275. (QE 1 C15)
1511. Schaller, W. T., and Fairchild, J. G., 1932, Bavenite, a beryllium mineral pseudomorphous after beryl, from California: American Mineralogist, v. 17, p. 409-422. (QE 351 A7)
1512. Schatzinger, R. A., 1975, Later Eocene [Uintan] lizards from the greater San Diego area, California [M.S. thesis]: San Diego, California, San Diego State University, 212 p. (QE 862 L2 S25)
1513. Schatzinger, R. A., 1975, Later Eocene [Uintan] lizards from the greater San Diego area, southern California [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 369. (QE 1 G199)
1514. Schatzinger, R. A., 1980, New species of Palaeoxantusia [Reptilia; Sauria] from the Uintan [Eocene] of San Diego County, California: Journal of Paleontology, v. 54, p. 460-471. (QE 701 J6)
1515. Schatzinger, R. A., 1972, Pliocene molluscan paleoecology; San Diego Formation south of the Tia Juana River in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 85 p. (QE 1 C14 Ref)
1516. Scheidemann, R. C., Jr., 1977, Correlation of the Otay and Rosarito Beach formations in Farrant, G. T., editor, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 17-27. (QE 90 S11 S27 Ref)
1517. Scheidemann, R. C., Jr., 1976, Correlations of the Otay and Rosarito Beach formations in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 26 p. (QE 1 C14 Ref)
1518. Scheidemann, R. C., and Kuper, H. T., 1979, Stratigraphy and lithofacies of the Sweetwater and Rosarito Beach Formations Southwestern San Diego County, California and Northwestern Baja California, Mexico in Stuart, C. J., editor, A Guidebook to Miocene lithofacies and depositional environments, Coastal Southern

- California and Northwestern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 107-114. (QE 694 G8 Ref)
1519. Scheliga, J. T., Jr., 1963, Geology and water resources of Warner Basin, San Diego County, California [M.S. thesis]: Los Angeles, California, University of Southern California, 91 p. (QE 90 S11 S35 Ref)
1520. Schmalfuss, B. R., 1979, Late Quaternary slip on the Rose Canyon fault in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 19 p. (QE 1 C14 Ref)
1521. Schmalfuss, B. R., 1981, Post-Linda Vista faulting in a portion of the La Mesa and National City quadrangles, San Diego, California [M.S. thesis]: San Diego, California, San Diego State University, 74 p. (QE 606.5 U6 S35 Ref)
1522. Schug, D. L., 1978, A recent sedimentary history of Los Penasquitos Lagoon, San Diego in San Diego State University, Department of Geology Undergraduate Research Reports: San Diego, California, 17 p. (QE 1 C14 Ref)
1523. Schumacher, G. M., and Gerin, M., compilers, 1977, Bathymetric map of the Pacific Coast; Santa Catalina Island to Punta San Antonio, Mexico: U.S. Geological Survey, Open-File Report, No. 77-185, bathymetric maps 1:500,000. Not owned by San Diego State University Library.
1524. Scott, D. B., 1975, Quantitative studies of marsh foraminiferal patterns and their application to recent stratigraphical problem [abs.] in Benthonics '75: Halifax, Nova Scotia, Canada, Dalhousie University, p. 44. Not owned by San Diego State University Library.
1525. Scott, D. B., Mudie, P. M., and Bradshaw, J. S., 1975, Benthic foraminifera of three southern California lagoons; ecology and recent stratigraphy [abs.] in Benthonics '75: Halifax, Nova Scotia, Canada, p. 44-45. Not owned by San Diego State University Library.
1526. Scott, D. B., Mudie, P. J., and Bradshaw, J. S., 1976, Benthic foraminifera of three southern California lagoons; ecology and recent stratigraphy: Journal of Foraminiferal Research, v. 6, p. 59-75. (QL 36B F6 C792)
1527. Seabloom, R. W., 1971, Water pollution of sewage from water craft in Aménagement industriel du littoral: Bordeaux, France, Collue International sur l'Exploitation des Océans, v. 1[1], p. [T2.02.1-14] [including French summary]. Not owned by San Diego State University Library.
1528. Seed, H. B., Casey, J. P., Leighton, F. B., and Schlocker, J., 1966, Symposium - landslides and soils movements in Landslides and subsidence - Geologic Hazards Conference, 2d, Los Angeles, California, 1965, Proceedings: [Sacramento, California], California Resources Agency, p. 63-70, 78-82. Not owned by San Diego State University Library.
1529. Seekins, W. C., 1974, Groundwater resources of the upper Sweetwater river basin [M.S. thesis]: San Diego, California, San Diego State University, 139 p. (GB 1025 C2 S44 Ref)
1530. Seismological Field Survey, National Oceanic and Atmospheric Administration, 1972, Intensity distribution and field effects, strong-motion seismograph records, and response spectra in The Borrego Mountain Earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 7B7, p. 141-157. (QE 75 P9)
1531. Seitz, G., 1983, Normal faulting association with major strike-slip faulting in the Leucadia area of San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 6, 32 p. (QE 1 C14 Ref)
1532. Seitz, R. R., 1978, Hydraulic model of Mission Bay in San Diego State University, Department of Geology Undergraduate Research Reports: San Diego, California, v. 32, p. 3, 29 p. (QE 1 C14 Ref)
1533. Senkle, M., 1982, Analysis of a section of the Tijuana Hydro unit part 1; comparison of water chemistry to rock type in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 5, 22 p. (QE 1 C14 Ref)
1534. Serr, D. W., 1978, Clay mineral investigations of the Del Mar Formation in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 65 p. (QE 1 C14)
1535. Setmire, J. G., and Bradford, W. L., 1980 [1981], Quality of urban runoff, Tecolote Creek drainage area, San Diego, County, California: Water Resources Investigations, No. PB-B1 159 451 (WRI80--70), 38 p. Not owned by San Diego State University Library.
1536. Sever, R. B., 1976, Magnetic susceptibilities of representative rock types in San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 2B, pt. 3, 11 p. (QE 1 C14 Ref)
1537. Shaefer, G. V., 1969, Geologic considerations for the emplacement of Sealab II: Marine Technology Society Journal, v. 3, p. 25-28. (Have Reprint)
1538. Shakal, A. F., 1977, Source, path and side effects on strong motion records from the Kern County, Borrego Mountain and San Fernando earthquakes [abs.]: EOS, Transactions of the American Geophysical Union, v. 58, p. 445. (QE 500 A615)
1539. Sharp, R. P., 1972, Geology; field guide to southern California: Dubuque, Iowa, W. C. Brown Company, 181 p. (QE 90 S85 S5 Ref)
1540. Sharp, R. V., 1967, Ancient mylonite zone and fault displacements in the Peninsular Ranges of southern California [abs.]: Geological Society of America Special Papers 101, p. 333 (QE 1 G216)
1541. Sharp, R. V., 1972, The Borrego Mountain earthquake of April 9, 1968; introduction in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 1-2. (QE 75 P9)
1542. Sharp, R. V., 1965, Geology of the San Jacinto fault zone in the Peninsular Ranges of southern California [Ph.D. dissertation]: Pasadena, California, California Institute of Technology, 184 p. (QE 90 S16 S52)
1543. Sharp, R. V., 1967, San Jacinto fault zone in the Peninsular Ranges of southern California: Geological Society of America Bulletin, v. 78, p. 705-729. (QE 1 G2)
1544. Sharp, R. V., 1979, Some characteristics of the eastern Peninsular Ranges mylonite zone: U.S. Geological Survey Open-file Report 79-1239, p. 258-267. Not owned by San Diego State University Library.
1545. Sharp, R. V., 1972, Tectonic setting of the Salton Trough in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 3-15. (QE 75 P9)
1546. Sharp, R. V., and Clark, M. M., 1972, Geologic evidence of previous faulting near the 1968 rupture on the Coyote Creek fault in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 131-140. (QE 75 P9)
1547. Shearer, C. F., Taylor, F. A., and Fleming, R. W., 1983, Distribution and costs of landslides in the San Diego County, California, during the rainfall year of 1978-79 and 1979-80: U.S. Geological Survey Open-file report, No. B3-05B2, 17 p. (I 19.76 Govt Pubs)
1548. Sheely, M. J., Jr., 1976, El Nino in the San Diego County rainfall records in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 37 p. (QE 1 C14 Ref)
1549. Sheely, M. J., 1979, Pb-210 geochronology of recent sediments from the Tijuana River estuary, San Diego County, California [M. S. thesis]: San Diego, California, San Diego State University, 85 p. (QE 50B S44 Ref)
1550. Shepard, F. P., 1950, Contour charts in the San Diego area: California University, Scripps Institution of Oceanography Submarine Geology Report, No. 13, 6 p. Not owned by San Diego State University Library.
1551. Shepard, F. P., 1965, Diving saucer descents into submarine canyons: New York Academy of Science Transactions, Series 2, v. 27, p. 292-297. (Q 11 N6)
1552. Shepard, F. P., 1963, Errata to "Sedimentation in San Diego Trough and contributing submarine canyons" (1962): Sedimentology, v. 2, p. 92. (QE 5B1 S4)
1553. Shepard, F. P., 1950, Longshore current observations in southern California: Beach Erosion Board, Corps of Engineers, Technical Memorandum 13. Not owned by San Diego State University Library.

1554. Shepard, F. P., 1951, Mass movements in submarine canyons heads: American Geophysical Union Transactions, v. 32, p. 405-418. (QE 500 A6)
1555. Shepard, F. P., 1951, Mass movements in submarine canyon heads: California University, Scripps Institution of Oceanography Submarine Geology Reports, No. 17, 14 p. Not owned by San Diego State University Library.
1556. Shepard, F. P., 1941, Nondepositional physiographic environments off the California coast: Geological Society of America Bulletin, v. 52, p. 1869-1886. (QE 1 G2)
1557. Shepard, F. P., 1943, Shoreline erosion at La Jolla, California: Civil Engineering, v. 13, p. 80-82. (TA 1 C452)
1558. Shepard, F. P., 1965, Submarine canyons explored by Cousteau's diving saucer in Whittard, W. F., and Bradshaw, R., Submarine geology and geophysics [Colston Research Society Symposium]: London, Butterworth, p. 303-311. (GC 83 C62)
1559. Shepard, F. P., 1962, Submarine canyons of the San Diego-La Jolla area: Geological Society of America Special Papers 68, p. 54. (QE 1 G216)
1560. Shepard, F. P., 1961, Submarine geology operations at sea in Geological Society of America, Cordilleran Section, Guidebook for field trips: San Diego, California, Geology Department, San Diego State College, p. 54. (QE 90 S11 G4 1961)
1561. Shepard, F. P., 1949, Terrestrial topography of submarine canyons revealed by diving: Geological Society of America Bulletin, v. 60, p. 1597-1612. (QE 1 G2)
1562. Shepard, F. P., and Marshall, N. F., 1973, Currents along floors of submarine canyons: American Association of Petroleum Geologists Bulletin, v. 57, p. 244-264. (TN 860 A3)
1563. Shepard, F. P., and Marshall, N. F., 1969, Currents in La Jolla and Scripps submarine canyons: Science, v. 165, p. 177-178. (Q 1 S35)
1564. Shepard, F. P., Marshall, N. F., McLoughlin, P. A., and Sullivan, G. G., 1979, Currents in submarine canyons and other sea valleys: Tulsa, Oklahoma, American Association of Petroleum Geologists, 173 p. (GC 239 C87)
1565. Shepard, F. P., and Kuhn, G. G., 1983, History of sea arches and remnant stacks of La Jolla, California, and their bearings on similar features elsewhere: Marine Geology, v. 51, p. 139-161. (QE 33 M3)
1566. Shepard, F. P., and Suffington, E. C., 1968, La Jolla submarine fan-valley: Marine Geology, v. 6, p. 107-143. (QE 33 M3)
1567. Shepard, F. P., Lankford, R. L., and Melow, E. D., 1957, 1957 Syllabus, Society of Economic Paleontologists and Mineralogists, Annual Field Trip, La Jolla area: n.p., 10 p. Not owned by San Diego State University Library.
1568. Shepard, F. P., and Marshall, N. F., 1971, Normal sea-floor currents in submarine canyons [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 701. (QE 1 G199)
1569. Shepard, F. P., Wood, F. J., and Sullivan, G. G., 1979, Perigean spring tides and unusual currents in La Jolla submarine canyon [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 515. (QE 1 G199)
1570. Shepard, F. P., Dill, R. F., and Rad, U. V., 1969, Physiography and sedimentary processes of La Jolla submarine fan and fan-valley, California: American Association of Petroleum Geologists Bulletin, v. 53, p. 390-420. (TN 860 A3)
1571. Shepard, F. P., and LaFond, E. C., 1940, Sand movements along the Scripps Institution pier: American Journal of Science, v. 238, p. 272-285. (Q 1 A5)
1572. Shepard, F. P., and Inman, D. L., 1951, Sand movement on the shallow inter-canyon shelf at La Jolla, California: California University, Scripps Institution of Oceanography Contributions, No. 533, 29 p. (GC 1 C32)
1573. Shepard, F. P., and Einnele, G., 1962, Sedimentation in San Diego Trough and contributing submarine canyons: Sedimentology, v.1, p. 81-133. (QE 581 S4)
1574. Shepard, F. P., and Marshall, N. F., 1973, Storm-generated current in La Jolla submarine canyon, California: Marine Geology, v. 15, p. M19-M24. (QE 33 M3)
1575. Shepard, F. P., and Dill, R. F., 1966, Submarine canyons and other sea valleys: Chicago, Illinois, Rand McNally, 381 p. (GC 83 S485)
1576. Shepard, F. P., Curray, J. R., Inman, D. L., Murray, E. A., Winterer, E. L., and Dill, R. F., 1964, Submarine geology by diving saucer: Science, v. 145, p. 1042-1046. (Q 1 S35)
1577. Shepard, F. P., and Emery, K. O., 1946, Submarine photography off the California coast: Journal of Geology, v. 54, p. 306-321. (QE 1 J8)
1578. Shepard, F. P., and Emery, K. O., 1941, Submarine topography off the California coast; canyons and tectonic interpretation: Geological Society of America Special Papers 31, 171 p. (QE 1 G216)
1579. Shepard, F. P., and Grant, U. S., IV, 1947, Wave erosion along the southern California coast: Geological Society of America Bulletin, v. 58, p. 919-926. (QE 1 G2)
1580. Sheppard, R., 1982, Paleoenvironment of the middle Pleistocene Broadway fauna, San Diego in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 4, 30 p. (QE 1 C14 Ref)
1581. Shigley, J. E., 1980, Phosphate mineralogy of the Stewart Pegmatite, Pala District, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 12, p. 521. (QE 1 G199)
1582. Shigley, J. E., 1982, Phosphate minerals in granitic pegmatites; a study of primary and secondary phosphates from the Stewart Pegmatite, Pala, California [Ph.D. dissertation]: Stanford, California, Stanford University, 558 p. (QE 389.64 S5 1982a Ref)
1583. Shigley, J. E., Brown, G. E., Jr., and Jahns, R. H., 1982, The occurrence of phosphate minerals in granitic pegmatites; an example of lithiophilite from the Stewart Mine near Pala [abs.]: American Mineralogist, v. 67, p. 186. (QE 351 A7)
1584. Shigley, J. E., and Brown, G. E., Jr., 1985, Occurrence and alteration of phosphate minerals at the Stewart Pegmatite, Pala District, San Diego County, California: American Mineralogist, v. 70, p. 395-408. (QE 351 A7)
1585. Shlemon, R. J., 1979, Late Pleistocene Channel of the Lower Santa Margarita River, San Diego County, California in Geologic guide of San Onofre nuclear generating station and adjacent regions of Southern California: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, p. A63-70. (QE 90 S6 G46 Ref)
1586. Shor, G. G., Jr., 1962, Crustal structure in the San Diego, California area [abs.]: Geological Society of America Special Papers 68, p. 55. (QE 1 G216)
1587. Shor, G. G., Jr., Raitt, R. W., and McGowan, D., 1976, Seismic refraction studies in the southern California borderland, 1949-1974: California University, Scripps Institution of Oceanography SIO reference 76-13, 70 p. Not owned by San Diego State University Library.
1588. Shor, G. G., Jr., and Raitt, R. W., 1958, Seismic studies in the southern California borderland in International Geological Congress, 20th, Mexico 1956: Mexico, Editorial Libros de Mexico, v. 9, pt. 2, p. 243-259. (QE 1 I6 1956)
1589. Short, M. N., and Shannon, E. V., 1930, Violartite and other rare nickel sulphides: American Mineralogist, v. 15, p. 1-17. (QE 351 A7)
1590. Shumway, G., 1956, A resonant chamber method for sound velocity and attenuation measurements in sediments: Geophysics, v. 21, p. 305-319. (QE 500 G4)
1591. Shumway, G., Hubbs, C. L., and Moriarty, J. R., 1961, Scripps Estates site, San Diego, California; a La Jolla site dated 5460 to 7370 years before the present: California University, Scripps Institution of Oceanography Contributions, No. 1335, p. 1095-1185. (GC 1 C32)
1592. Shumway, G., Hubbs, C. L., and Moriarty, J. R., 1961, Scripps Estates site, San Diego, California; a La Jolla site dated 5460-7370 years before the present: New York Academy of Sciences Annals, v. 93, p. 37-131. (Q 11 N5)
1593. Silver, L. T., and Chappell, B., 1979, Some

- petrological, geochemical and geochronological observations of the peninsular ranges batholith near the international border of the U.S.A. and Mexico: Pasadena, California, California Institute of Technology, Division of Geological and Planetary Sciences, Contributions, No. 3334. Not owned by San Diego State University Library.
1594. Silver, L. T., and Chappell, B., 1979, Some petrological, geochemical and geochronological observations of the peninsular ranges batholith near the international border of the U.S.A. and Mexico in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; Peninsular Ranges Batholith and pegmatites Point Sal Ophiolite: San Diego, California, Department of Geological Sciences, p. 83-110. (QE 90 S65 M4 Ref)
1595. Silver, L. T., Early, T. O., and Anderson, T. H., 1975, Petrological, geochemical and geochronological asymmetries of the Peninsular Ranges Batholith [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 375-376. (QE 1 G199)
1596. Simkover, E. G., 1979, A gravity survey of Los Pinos Pluton, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 3, 24 p. (QE 1 C14 Ref)
1597. Simoneit, B. R. T., Meyers, R. A., and Summerhayes, C. P., 1981, Sources, preservation, and migration of organic matter in Neogene sediments from the continental margin off California and Baja California; a synthesis of organic geochemical studies from the Deep Sea Drilling Project Leg 63 in Orlofsky, S., editor, Leg 63 of the cruises of the Drilling Vessel Glomar Challenger, Long Beach, California to Mazatlan, Mexico, October-November, 1978: Initial Reports of the Deep Sea Drilling Project, v. 63, p. 943-948. (NS 1.38 63 Govt Pubs)
1598. Simoni, T. R., Jr., 1980, Geophysical and lithologic data from a test well on Clark Lake, San Diego County, California: U.S. Geological Survey Open-File Report, No. 80-1302, 1 sheet. (I 19.76 Govt Pubs)
1599. Simons, R. S., 1977, Earthquake prediction prevention and San Diego in Abbott, P. L., and Victoria, J. K., editors, Geologic hazards in San Diego: earthquakes, landslides and floods: San Diego, California, San Diego Society of Natural History, p. 13-22. (QE 501.3 A22 Ref)
1600. Simons, R. S., 1979, Instrumental seismicity of the San Diego area in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 101-105. (QE 535.2 U6 E33 Ref)
1601. Simons, R. S., 1975, Seismicity of San Diego, 1934-1974 [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 423-424. (QE 1 G199)
1602. Simons, R. S., 1977, Seismicity of San Diego, 1934-1974: Seismological Society of America Bulletin, v. 67, p. 809-826. (QE 531 S3)
1603. Simpson, D. R., 1965, Geology of the central part of the Ramona pegmatite district, San Diego County, California: California Division of Mines and Geology Special Report 86, p. 3-23. (TN 24 C2 A33)
1604. Simpson, D. R., 1960, Geology of the Ramona pegmatites, San Diego County, California [Ph.D. dissertation]: Pasadena, California, California Institute of Technology. Not owned by San Diego State University Library.
1605. Simpson, D. R., 1962, Graphic granite from the Ramona pegmatite district, California: American Mineralogist, v. 47, p. 1123-1138. (QE 351 A7)
1606. Simpson, F., and Inderbitzen, A. L., 1971, Shear strength and slope stability of marine sediments in a gullied area in International Symposium on Engineering Properties of Sea-Floor Soils and their Geophysical Identification: Seattle, Washington, University of Washington, p. 95-109. Not owned by San Diego State University Library.
1607. Simpson, F., and Inderbitzen, A. L., 1970, A study of the sediments within submarine gullies off Del Mar, California with an emphasis on their mass physical properties: Sunnyvale, California, Lockheed, 100 p. (AD 718 132 microfiche)
1608. Simpson, R., 1974, Statistical analysis of marine sediment properties from the San Diego Trough: Sunnyvale, California, Lockheed Missiles & Space Company Report D35948 to the Office of Naval Research under contract N-00014-73-C-0204, 158 p. Not owned by San Diego State University Library.
1609. Simpson, R. D., 1954, A friendly critic visits Texas Street: Masterkey, v. 28, p. 174-176. (E 51 M42)
1610. Sinfield, L. D., 1983, The geology of the eastern facies of the La Posta Pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 2, 44 p. (QE 1 C14 Ref)
1611. Singh, A., and Yang, Z., 1971, Secondary compression characteristics of a deep ocean sediment in International Symposium on Engineering Properties of Sea-Floor Soils and their Geophysical Identification: Seattle, Washington, University of Washington, p. 121-129. Not owned by San Diego State University Library.
1612. Sinkankas, J., 1959, Gemstones of North America: New York, Van Nostrand Reinhold, New York, 675 p. (QE 392.5 N6 S5 1976)
1613. Sinkankas, J., 1967, Notes on some minerals from San Diego County, California: Gems and Minerals, No. 363, p. 34-35. Not owned by San Diego State University Library.
1614. Sinkankas, J., 1957, Recent gem mining at Pala, San Diego County, California: Gems and Gemology, v. 9, p. 80-87, 95. (TS 720 G4)
1615. Sinkankas, J., 1956-57, Recent gem mining at Ramona, San Diego County, California: Gems & Gemology, v. 8, p. 367-373. Not owned by San Diego State University Library.
1616. Sinkankas, J., 1962, San Diego's gem-studded tiara: Lapidary Journal, v. 16, p. 300-314, 323. (TS 720 L3)
1617. Sinkankas, J., 1955-56, Some freaks and rarities among gemstones: Gems & Gemology, Winter, p. 237-241, 254. Not owned by San Diego State University Library.
1618. Skillin, R., 1979, A gravity survey of the Rose Canyon fault zone near Mission Bay, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 25 p. (QE 1 C14 Ref)
1619. Skriver, J. A., 1976, Predicted effects of a proposed water-resources management plan in the lower San Luis Rey River Valley, California, using groundwater flow models: U.S. Geological Survey Open-File Report, No. 76-754, 19 p. (I 19.76 Govt Pubs)
1620. Slater, C. F., 1982, Geochemical prospecting for tungsten in San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 6, 13 p. (QE 1 C14 Ref)
1621. Sliter, W. V., 1979, Cretaceous foraminifers from La Jolla, California in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Geology Department, p. 171-172. (QE 90 S65 G36 Ref)
1622. Sliter, W. V., 1984, Cretaceous foraminifers from La Jolla, California in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, v. 36, p. 35-36. (QE 688 U6 1984 Ref)
1623. Sliter, W. V., 1975, Foraminiferal life and residue assemblages from Cretaceous slope deposits: Geological Society of America Bulletin, v. 86, p. 897-906. (QE 1 G2)
1624. Sliter, W. V., 1968, Upper Cretaceous Foraminifera from southern California and northwestern Baja California: Kansas University Paleontological Contributions, Articles 49, p. 1-141. (QE 701 K3)
1625. Sliter, W. V., 1966, Upper Cretaceous Foraminifera from southern California and northwestern Baja California [Ph.D. dissertation]: Los Angeles, California, University of California at Los Angeles, 554 p. Not owned by San Diego State University Library.
1626. Sliter, W. V., and Baker, R. A., 1972, Cretaceous bathymetric distribution of benthic foraminifera: Journal of Foraminiferal Research, v. 2, p. 167-181. (QL 368 F6 C792)

1627. Slyker, R. G., Jr., 1964, A gravity investigation of the western part of the La Jolla quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 8, pt. 4, 25 p. (QE 1 C14 Ref)
1628. Slyker, R. G., Jr., 1966, Lateral variation in the size and shape of the brachiopod Laqueus from the Pliocene of San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 4, 10 p. (QE 1 C14 Ref)
1629. Smith, D. D., 1976, Dredging and spoil disposal; major geologic processes in San Diego Bay, California in Wiley, M., editor, Estuarine processes, v. 2, Circulation sediments and transfer of material in the estuary: New York, Academic Press, p. 150-166. (GC 96 I57 1975) 1637.
1630. Smith, D. D., 1962, Geology of the northeast quarter of the Carrizo Mountain quadrangle, California [M.S. thesis]: Los Angeles, California, University of California at Los Angeles, 89 p. (QE 90 I3 S55)
1631. Smith, D. L., and Womark, W. R., 1976, Deformation and patterns of sedimentation, South San Clemente Basin, California Borderland: Marine Geology, v. 22, p. 175-188. (QE 33 M3)
1632. Smith, D. R., 1972, Geology of an area east of Fish Creek Gorge in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 22 p. (QE 1 C14 Ref)
1633. Smith, F. L., 1943, Fracturing in some boulders of the Poway conglomerate in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 2, pt. 1, unpag. (QE 1 C14 Ref)
1634. Smith, J. D., 1977, Gem pegmatites in San Diego County: California Division of Mines and Geology, California Geology, v. 30, p. 43-44. (TN 1 C32)
1635. Smith, J. P., 1919, Climatic relations of the Tertiary and Quaternary faunas of the California region: California Academy of Sciences, San Francisco, Proceedings, 4th series, v. 9, p. 123-173. (Q 11 C253)
1636. Smith, R. J., 1978, An analysis of sands from commercial sand and gravel operations in San Diego County for the feasibility of recovering minerals of value in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 9 p. (QE 1 C14 Ref)
1637. Smith, S. V., 1971, Budget of calcium carbonate sedimentation, southern California continental borderland [abs.]: American Association of Petroleum Geologists Bulletin, v. 55, p. 364-365. (TN 860 A3)
1638. Smith, S. V., 1971, Budget of calcium carbonate, southern California continental borderland: Journal of Sedimentary Petrology, v. 41, p. 798-808. (QE 420 J6)
1639. Smith, S. V., 1972, Production of calcium carbonate on the mainland shelf of southern California: Limnology and Oceanography, v. 17, p. 28-41. (GC 1 L5)
1640. Smith, T. E., and Walawender, M. J., 1980, Geochemistry and petrologic evolution of the Peninsular Ranges batholith Southern California: Journal of Geology, v. 88, p. 233-243. (QE 1 J8)
1641. Snay, R. A., Cline, M. W., and Timmerman, E. L., 1983, Regional deformation of the earth model for the San Diego region, California: JGR, Journal of Geophysical Research, v. 88, p. 5009-5024. (QC 811 J6)
1642. Snay, R. A., Cline, M. W., and Timmerman, E. L., 1982, Regional deformation of the earth model for the San Diego - El Centro region [abs.] in Abstracts; Fourth annual conference on the NASA Geodynamica Program; Crustal Dynamics Project: Washington, D. C., NASA, p. 72. Not owned by San Diego State University Library.
1643. Snow, M., 1982, The Roae Canyon fault at Old Town, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 6, 53 p. (QE 1 C14 Ref)
1644. Snyder, D., 1962, Epidote and garnet in San Diego County: Gems and Minerals, No. 292, p. 23-24. (Have Reprint)
1645. Snyder, D., 1962, Wonderful world of pegmatite minerals: Gems and Minerals, No. 293, p. 24-25, p. 26-29; No. 295, p. 16-17. (Have Reprint)
1646. Sorben, D. R., 1977, Groundwater impact of residential developments, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 2, 34 p. (QE 1 C14 Ref)
1647. Sorben, D. R., and Sherrod, K. L., 1977, Groundwater occurrence in the urban environment; San Diego, California in Farrand, G. T., editor, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 67-74. (QE 90 S11 S27 Ref)
1648. Soutar, A., Gling, S. A., Crill, P. A., and Duffrin, E., 1977, Monitoring the marine environment through sedimentation: Nature, v. 266, p. 136-139. (Q 1 M2)
1649. Southard, G., 1972, A magnetic survey of a portion of the Elsinore fault through Vallecito Valley in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 19 p. (QE 1 C14 Ref)
1650. Spaulding, L. S., 1977, Twenty-five years of mining in the Little Three Pegmatites near Ramona, California [abs.]: Mineralogical Society of America, Friends of Mineralogy, Symposium, No. 3, 1 p. Not owned by San Diego State University Library.
1651. Speidel, W. C., 1973, Nearshore sediment distribution at San Onofre, California [M.S. thesis]: San Diego, California, San Diego State University, 82 p. (QE 581 S64 Ref)
1652. Speriaen, F. J., 1938, Gem minerals of California: California Division of Mines, Report of the State Mineralogist, v. 34, p. 34-78. (QE 89 A2)
1653. Sprague, D. W., 1971, Geology and economic significance of Pleistocene channel and terrace deposits of the San Diego mainland shelf, California [M.S. thesis]: San Diego, California, San Diego State University, 39 p. (QE 581 S67)
1654. Sprain, J. C., 1980, A gravity survey of two small faults in east San Diego in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 23 p. (QE 1 C14 Ref)
1655. Stadum, C. J., and Susuki, T., 1976, The discovery of marine Pliocene strata on San Clemente Island, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 411. (QE 1 G199)
1656. Stang, P. M., 1985, Butyl tin compounds in the sediment of San Diego Bay, California [M.S. thesis]: San Diego, California, San Diego State University, 61 p. (GC 398 S72 1985 Ref)
1657. Stearns, R. E. C., 1897, Description of a new species of Actaeon from the Quaternary bluffs of Spanish Eight, San Diego County, California: Nautilus, v. 11, p. 14-15. (QL 401 N3)
1658. Stearns, R. E. C., 1898, Description of a species of Actaeon from the Quaternary bluffs at Spanish Eight, San Diego, California: U.S. National Museum Proceedings, v. 21, p. 297-299. (Q 11 U55)
1659. Steer, S. L., 1980, Paleohydrology of the Eocene Ballena Gravel, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 147 p. (QE 90 S11 S84 Ref)
1660. Steer, S. L., and Abbott, P. L., 1984, Paleohydrology of the Eocene Ballena Gravel, San Diego County, California in Nilaen, T. H., editor, Fluvial sedimentation and related tectonic framework western North America: Sedimentary Geology, v. 38, p. 181-216. (QE 471 S4)
1661. Steer, S. L., and Abbott, P. L., 1981, Paleohydrology of the Eocene Ballena River, Sonora to San Diego [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 108. (QE 1 G199)
1662. Steineck, P. L., and Gibbon, J. M., 1971, Age and correlation of the Eocene Ulatisian and Nazarian stages, California: Geological Society of America Bulletin, v. 82, p. 477-480. (QE 1 G2)

1663. Steineck, P. L., and Gibson, J. M., 1972, Age and correlation of the Eocene Uplandian and Narizian stages, California, Reply: Geological Society of America Bulletin, v. 83, p. 535-536. (QE 1 G2)
1664. Steineck, P. L., Gibson, J. M., and Morin, R. W., 1972, Foraminifera from the middle Eocene Rose Canyon and Poway formations, San Diego, California: Journal of Foraminiferal Research, v. 2, p. 137-144. (QL 368 F6 C792)
1665. Steineck, P. L., Jervey, M. T., and Gibson, J., 1971, Paleogeologic and biostratigraphic implications of Eocene planktonic foraminiferal assemblages, California [abs.]: American Association of Petroleum Geologists Bulletin, v. 55, p. 365-366. (TN 860 A3)
1666. Stephany, G. R., 1963, Clay mineral investigation of recent sediments in the Batiquitos Lagoon, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 3, 21 p. (QE 1 C14 Ref)
1667. Stephens, F., 1929, Notes on the marine Pleistocene deposits of San Diego County, California: San Diego Society of Natural History Transactions, v. 5, p. 245-255. (QH 1 S35)
1668. Sterrett, D. B., 1904, Tourmaline from San Diego County, California: American Journal of Science, v. 167 [4th series 17], p. 459-465. (Q 1 A5)
1669. Stetson, J. B., 1963, Geology study for navy pier construction: Military Engineer, v. 55, p. 190-193. (UG 1 M5)
1670. Stevens, R. E., 1938, New analyses of lepidolites and their interpretation: American Mineralogist, v. 23, p. 607-628. (QE 351 A7)
1671. Stevens, R. E., and Schaller, W. T., 1942, The rare alkalis in micas: American Mineralogist, v. 27, p. 525-537. (QE 351 A7)
1672. Stevenson, R. E., and Terry, R. D., 1957, Bottom materials and topography of the shelf between Point Conception and San Diego in University of Southern California Interim Report, submitted to State Water Pollution Control Board: Los Angeles, California, p. 24-74. Not owned by San Diego State University Library.
1673. Stevenson, R. E., Uchupi, E., and Gorsline, D. S., 1959, Some characteristics of sediments on the mainland shelf of southern California: California State Water Pollution Control Board Publications, No. 20, p. 59-109. (TD 224 C3 A47)
1674. Stewart, J. J., 1980, Comparative analysis of satellite imagery and standard aerial photography to map landslides in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 36, pt. 3, 35 p. (QE 1 C14 Ref)
1675. Stewart, M. R., 1978, Reconnaissance geology and petrography of an area near Crest in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 23 p. (QE 1 C14 Ref)
1676. Stewart, R. M., 1958, Mines and mineral resources of Santa Ysabel quadrangle, San Diego County, California: California Division of Mines Bulletin, v. 177, p. 21-38. (TN 24 C2 A3)
1677. Stock, C., 1939, Eocene anynodonts from southern California: National Academy of Science Proceedings, v. 25, p. 270-275. (Q 11 N26)
1678. Stock, C., 1937, Eocene Titanotheres from San Diego County, California, with remarks on the age of the Poway conglomerate: National Academy of Science Proceedings, v. 23, p. 48-55. (Q 11 N26)
1679. Stock, C., 1938, A tarsiid primate and a mixodectid from the Poway Eocene, California: National Academy of Science Proceedings, v. 24, p. 288-293. (Q 11 N26)
1680. Stoll, R. T., 1979, A gravity survey over the La Nacion fault, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 3, 19 p. (QE 1 C14 Ref)
1681. Storie, R. E., 1933, Classification and evaluation of the soils of western San Diego County: California Agricultural Experiment Station Bulletin, v. 552, 41 p. (S 39 E2)
1682. Storma, W. H., 1893, San Diego County: California Division of Mines, Report of the State Mineralogist, v. 11, p. 376-387. (QE 89 A2)
1683. Storms, W. H., and Fairbanks, H. W., 1965, originally published 1893, Old mines of southern California - desert - mountain - coastal areas, including the Calico-Saltton Sea-Colorado River districts and southern Counties: Toyahvale, Texas, Frontier Book Company, 96 p. Not owned by San Diego State University Library.
1684. Stout, M. L., 1969, Radiocarbon dating of landslides in southern California and engineering geology implications: Geological Society of America Special Papers, v. 123, p. 167-179. (QE 1 G216)
1685. Strand, C. L., 1980, Pre-1900 earthquakes of Baja California and San Diego, California [M.S. thesis]: San Diego, California, San Diego State University, 320 p. (QE 535.2 M6 S8 Ref)
1686. Strand, C., Gastil, G., and Marshall, M., 1981, Determination of epicenter and magnitude for the Southern California-Baja California earthquake of February 23, 1892 [abs.]: Geological Society of America Abstracts with Programs, v. 13, p. 108. (QE 1 G199)
1687. Strand, R. G., compiler, 1962, Geologic map of California, San Diego - El Centro sheet - Olaf P. Jenkins edition: California Division of Mines and Geology, scale 1:250,000, separate explanatory chart. (SDSU Library Map Center)
1688. Strand, R. G., compiler, 1982, San Diego - El Centro Sheet; in the collection Bouguer gravity map of California, 3rd edition: California Division of Mines and Geology, 1 sheet, illus., incl. atrat. col.; gravity survey map 1:250,000. (SDSU Library Map Center)
1689. Streiff, D., and Artim, E. R., 1982, Fault studies in the cities of San Diego and Coronado, California [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 237. (QE 1 C199)
1690. Streiff, D., Schmoll, M., and Artim, E. R., 1982, The Rose Canyon Fault at Spindrift Drive, La Jolla, California in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 28-34. (QE 90 S11 A2 1982 Ref)
1691. Streiff, D., Elder-Mills, D., and Artim, E. R., 1982, The Rose Canyon fault zone; downtown San Diego and Coronado in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 12-27. (QE 90 S11 A2 1982 Ref)
1692. Streiff, D., Artim, E. R., and Schmoll, M., 1982, Trenching of the Rose Canyon fault zone in La Jolla, California [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 237. (QE 1 C14 Ref)
1693. Streiff, D. W., and Hart, M. W., 1973, The geology and geologic hazards of the Greater San Diego Area, California in Ross, A., and Dowlen, R. J., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 141-152. (QE 90 S11 S89 Ref)
1694. Stroh, J. M., 1968, Mineralogical and trace element analysis of a basic intrusive stock, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 12, pt. 3, 24 p. (QE 1 C14 Ref)
1695. Stuart, C. J., 1963, Geology of the Big Four Mine, Julian, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 7, pt. 3, 9 p. (QE 1 C14 Ref)
1696. Stuart, C. J., 1979, A guidebook to Miocene lithofacies and depositional environments, coastal Southern California and northwestern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, 138 p. (QE 694 G8 Ref)
1697. Stuart, C. J., 1979, Lithofacies and origin of the San Onofre Breccia, Coastal Southern California in Stuart, C. J., editor, A guidebook to lithofacies and depositional environments, Coastal Southern California and northwestern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 25-42. (QE 694 G8 Ref)
1698. Stuart, C. J., 1979, Middle Miocene paleogeography of coastal southern California and the California

- Borderland - evidence from schist-bearing sedimentary rocks in Armentrout, J. M., Cole, M. R., and Ter Best, H. Jr., editors, Cenozoic paleogeography of the western United States: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 22-44. (QE 690 P3 1979)
1699. Stuart, C. J., 1975, The source terrain of the San Onofre Breccia, southern California [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 379. (QE 1 G199)
1700. Stump, T. E., 1972, Stratigraphy and paleontology of the Imperial Formation in the western Colorado Desert [M.S. thesis]: San Diego, California, San Diego State University, 132 p. (QE 90 C6 S89 Ref)
1701. Stump, T. E., 1970, Stratigraphy and paleontology of the Imperial Formation in the western Colorado Desert in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 16, pt. 2, 118 p. (QE 1 C14 Ref)
1702. Sturz, A., 1974, A study of the Na-K variation in the feldspars of the Rattlesnake granite, Cuyamaca Peak quadrangle, southern California in San Diego State University, Geology Department Undergraduate Research Reports, San Diego, California, v. 24, pt. 2, 44 p. (QE 1 C14 Ref)
1703. Sturz, A. A., 1976, Selenium contamination in well water, Ramona Municipal Water District, Ramona, California [M.S. thesis]: San Diego, California, San Diego State University, 48 p. (GB 1025 C2 S8 Ref)
1704. Sullivan, D., 1982, A bouguer gravity map of the San Diego Metropolitan Area, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 6, 32 p. (QE 1 C14 Ref)
1705. Sundberg, F. A., 1984, Two Cretaceous nautiloids from Baja California, Mexico, and Southern California: Southern California Academy of Sciences Bulletin, v. 83, p. 43-52. (Q 11 S85)
1706. Sundberg, F. A., 1979, Upper Cretaceous macro-fossils of San Diego in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 173-176. (QE 90 S65 G36 Ref)
1707. Sundberg, F. A., 1984, Upper Cretaceous macro-fossils of San Diego in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, v. 36, p. 37-40. (QE 688 U6 1984 Ref)
1708. Sundberg, F. A., and Riney, B., 1984, Preliminary report on the Upper Cretaceous macro-invertebrate faunas near Carlsbad, California in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, v. 36, p. 103-108. (QE 688 U6 1984 Ref)
1709. Susuki, T., and Stadium, C. J., 1978, A Neogene section northeastern San Clemente Island, California: Los Angeles County Natural History Museum Contributions in Science, No. 299, 24 p. (QH 71 L6 A37)
1710. Swanson, D., 1981, Provenance, stratigraphic relations, and depositional environment of a Cretaceous conglomerate near Olivenhain in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 39, pt. 4, 51 p. (QE 1 C14 Ref)
1711. Sweeney, J. A., 1975, Geology/urban planning interface [M.S. thesis]: San Diego, California, San Diego State University, 84 p. (QE 90 A53 S94 Ref)
1712. Swenson, G. A., III, 1981, The ground water hydrology of Jacumba Valley, California and Baja California [M.S. thesis]: San Diego, California, San Diego State University, 264 p. (GB 1025 C2 S9 Ref)
1713. Swenson, G. A., Bartling, W. A., Steer, B. L., and Abbott, P. L., 1979, Sandstone petrology, Point Loma and Cabrillo formations in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 178-179. (QE 90 S65 G36 Ref)
1714. Swenson, G. A., Bartling, W. A., Steer, B. L., and Abbott, P. L., 1984, Sandstone petrology, Point Loma and Cabrillo Formation in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, v. 36, p. 43-44. (QE 688 U6 1984 Ref)
1715. Swoboda, A. R., and Kunze, G. W., 1966, Infrared study of pyridine adsorbed on montmorillonite surfaces: National Conference on Clays and Clay Minerals Proceedings, v. 13, p. 277-288. (TN 941 N3)
1716. Szenics, T., 1970, The special magic of pink tourmaline: Lapidary Journal, v. 24, p. 1042-1050, 1210-1218. (TS 720 L3)
1717. Tandy, C., 1979, A gravity survey of Coronado and North Island Naval Air Station in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 19 p. (QE 1 C14 Ref)
1718. Tandy, M., 1979, Petrography and structure of the Cibbitts Flat Pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 3, 13 p. (QE 1 C14 Ref)
1719. Taylor, E., 1982, Mission Bay hydraulic model in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 4, 10 p. (QE 1 C14 Ref)
1720. Taylor, G. C., 1974, Index to graduate theses and dissertations on California geology, 1962 through 1972: California Division of Mines and Geology Special Report, No. 115, 89 p. (TN 24 C2 A33 Ref)
1721. Taylor, J. C., 1950, Geology of Camp Pendleton Area, San Diego County (California) [M.S. thesis]: Claremont, California, Pomona College. Not owned by San Diego State University Library.
1722. Taylor, J. R., 1983, Friars Road gravity survey in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 6, 15 p. (QE 1 C14 Ref)
1723. Teasley, J. F., 1978, Gravity traverses across portions of the Rose Canyon Fault in La Jolla and Southern Rose Canyon in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 31 p. (QE 1 C14 Ref)
1724. Teichert, C., and Stanley, G. D., Jr., 1975, Eocene rhyncholite from California: Geology (Boulder), v. 3, p. 178-180. (QE 1 S528)
1725. Teissere, R. F., 1968, Paleomagnetic investigation of the San Marcos gabbro, southern California [M.S. thesis]: Riverside, California, University of California, Riverside, 57 p. (QE 79.5 T45)
1726. Teissere, R. F., and Beck, M. E., Jr., 1973, Divergent Cretaceous paleomagnetic pole position for the Southern California batholith U.S.A.: Earth and Planetary Science Letters, v. 18, p. 296-300. (QE 1 E12)
1727. Thatcher, W., 1973, A note on discrepancies between local magnitude (ML) and microearthquake magnitude scales: Seismological Society of America Bulletin, v. 63, p. 315-319. (QE 531 S3)
1728. Thatcher, W., Hileman, J. A., and Hanks, T. C., 1975, Seismic slip distribution along the San Jacinto fault zone, southern California, and its implications: Geological Society of America Bulletin, v. 86, p. 1140-1146. (QE 1 G2)
1729. Thatcher, W., and Hamilton, R. M., 1971, Spatial distribution and source parameters of the Coyote Mountain aftershock sequence, San Jacinto fault zone [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 208-209. (QE 1 G199)
1730. Thaw, J. A., 1971, A paleoenvironment analysis of a late Pleistocene lagoon in southern California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 18, 31 p. (QE 1 C14 Ref)
1731. Theodore, T. G., 1968, High-grade mylonite zone in southern California [abs.]: Geological Society of America Special paper, No. 101, p. 220. (QE 1 G216)
1732. Theodore, T. G., 1970, Petrogenesis of mylonites of high metamorphic grade in the Peninsular Range of southern California: Geological Society of America Bulletin, v. 81, p. 435-449. (QE 1 G2)

1733. Theodore, T. G., 1967, Structure and petrology of the gneisses and mylonites at Coyote Mountain Borrego Springs, California [abs.]: Dissertation Abstracts, Section B., v. 28, p. 954B. (Z 5055 U5 A53 Ref)
1734. Theodore, T. G., 1967, Structure and petrology of the gneisses and mylonites at Coyote Mountain, Borrego Springs, California [Ph.D. dissertation]: Los Angeles, California, University of California, Los Angeles, 268 p. (QE 90 B67 T45)
1735. Theodore, T. G., and Sharp, R. V., 1975, Geologic map of the Clark Lake Quadrangle, San Diego County, California: U.S. Geological Survey Miscellaneous Field Study Map, No. MF-644, geologic map 1:24,000. (SDSU Library Map Center)
1736. Thesken, R. S., 1977, A geochemical study of a hot spring and well waters in Jacumba, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 2, 30 p. (QE 1 C14 Ref)
1737. Thom, G. E., 1979, Gravity survey of the Silver Strand, San Diego, California in San Diego State University, Geology Department, Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 17 p. (QE 1 C14 Ref)
1738. Thomas, K., 1983, Analysis of the aftershocks of the Borrego Mountain earthquake, April 8, 1968 in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 42, pt. 6, 8 p. (QE 1 C14 Ref)
1739. Thompson, D. E., 1971, Paleogeology of the Pleistocene marine sediments from San Diego County, California [abs.]: Quaternaria, No. 15, p. 81. Not owned by San Diego State University Library.
1740. Thompson, D. E., 1967, Paleogeology of the San Diego marine Pleistocene [M.S. thesis]: San Diego, California, San Diego State College, 100 p. (QH 542 T3)
1741. Thompson, J. D., 1965, Report on fossiliferous siltstone of Miramar Dam area, San Diego, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 9, pt. 2, unpagd. (QE 1 C14 Ref)
1742. Thompson, W. B., 1967, Geology of Lake Jennings area, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 11, pt. 5, 29 p. (QE 1 C14 Ref)
1743. Threet, R. L., 1974, Alternative interpretations for the southern portion of the San Jacinto fault zone in San Diego Association of Geologists, Recent geologic and hydrologic studies: San Diego, California, p. 36-46. (QE 90 S11 S28 Ref)
1744. Threet, R. L., 1973, Birth and death of a fault in Mission Valley, San Diego, California in Ross, A., and Dowlan, R. J., editors, Studies of the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 105-110. (QE 90 S11 S89 Ref)
1745. Threet, R. L., 1972, Estimated groundwater supply and consumption for proposed development at Kemp Ranch property Laguna Mountains, San Diego County, California; Report presented at hearing before San Diego County Supervisors, May 16, 1972: San Diego, California, 5 p. Not owned by San Diego State University Library.
1746. Threet, R. L., 1978, Features of San Jacinto fault zone and Borrego Mountain earthquake: National Association of Geology Teachers Guidebook for Fieldtrip, No. 2, 25 p. Not owned by San Diego State University Library.
1747. Threet, R. L., 1979, Rose Canyon Fault; an alternative interpretation in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 61-71. (QE 535.2 U6 E33 Ref)
1748. Threet, R. L., 1973 [reprinted 1980], Some geological hazards and environmental impact of development in the San Diego Area; guidebook to field trip T-10, Southwestern Regional meeting, National Science Teachers Association: San Diego, California, 45 p. (QE 90 S11 T5 1972a Ref)
1749. Threet, R. L., 1977, Texas Street fault, San Diego, California in Farrand, G. T., editor, Geology of southwestern San Diego County, California and northwestern Baja California: San Diego, California, San Diego Association of Geologists, p. 45-51. (QE 90 S11 S27 Ref)
1750. Ting, W. S., 1973, Eocene pollen assemblage from Del Mar, southern California [abs.]: American Association of Stratigraphic Palynologists Abstracts, v. 6, p. 159. (QE 993 A48)
1751. Todd, R., n.d., The origin of a dumortierite-sillimanite bearing quartz body near Dehesa, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 1, 10 p. (QE 1 C14 Ref)
1752. Todd, V. R., 1977, Geologic map of Agua Caliente Springs quadrangles, San Diego, California: U.S. Geological Survey Open File Report 77-742, 17 p. (QE 90 S11 T62 Ref)
1753. Todd, V. R., 1978, Geologic map of Monument Peak quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 78-697, 45 p. Not owned by San Diego State University Library.
1754. Todd, V. R., 1980, Geologic map of the Alpine quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 80-82, 50 p. Not owned by San Diego State University Library.
1755. Todd, V. R., 1977, Geologic map of the Cuyamaca Peak 7 1/2-minute quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 77-405, 13 p. Not owned by San Diego State University Library.
1756. Todd, V. R., 1978, Geologic map of the El Cajon Mountain quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 83-0781, 28 p. (I 19.76 Govt Pubs)
1757. Todd, V. R., 1979, Geologic map of the Mount Laguna quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 79-862. Not owned by San Diego State University Library.
1758. Todd, V. R., 1982, Geologic map of the Tule Springs quadrangle, San Diego County, California: U.S. Geological Survey Open File Report 82-0221, 32 p. [includes sketch map; geologic map 1:24,000], (I 19.76 Govt Pubs)
1759. Todd, V. R., 1978, Geologic map of the Viejas Mountain quadrangle, San Diego, California: U.S. Geological Survey Open File Report 78-113, 21 p. (QE 90 S11 T72 Ref)
1760. Todd, V. R., 1977, Mafic plutonic rocks of two ages in the Peninsular Ranges Batholith, South-central San Diego County California [abs.]: Geological Society of America Abstracts with Programs, v. 9, p. 516. (QE 1 G199)
1761. Todd, V. R., 1980, Quaternary deformation in southern part of Elsinore fault zone: U.S. Geological Survey Professional Paper 1175, p. 101. (QE 75 P9)
1762. Todd, V. R., 1977, Syntectonic batholithic rocks in south-central San Diego County, California, a preliminary report: California Division of Mines and Geology Special Report 129, p. 51-59. (TN 24 C2 A33)
1763. Todd, V. R., 1979, Vertical tectonics in the Elsinore fault zone south of 33°7' 30" [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 528. (QE 1 G199)
1764. Todd, V. R., and Shaw, S. E., 1981, Deformation patterns in the Peninsular Range Batholith, San Diego County, California [abs.] in Howard, K. A., editor, Tectonic framework of the Mojave and Sonoran deserts, California and Arizona: U.S. Geological Survey Open File Report 81-0503, p. 110-112. (I19.76 Govt Pubs)
1765. Todd, V. R., and Hoggatt, W. C., 1976, The Elsinore fault zone in the Tierra Blanca Mountains, eastern San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 8, p. 416-417. (QE 1 G199)
1766. Todd, V. R., and Peters, T. J., 1984, Sill Hill, Hauser, and Caliente Roadless areas, California: U.S. Geological Survey Professional Paper 1300, p. 371-372. (QE 75 P9)
1767. Todd, V. R., and Shaw, S. E., 1980, Intrusive, metamorphic and structural framework of the Peninsular Ranges Batholith in San Diego County [latitude 32°45'-33"], California [abs.]: Geological Society of America Abstracts with Programs, v. 12, p. 156. (QE 1 G199)
1768. Todd, V. R., and Shaw, S. E., 1979, Structural,

- metamorphic and intrusive framework of the Peninsular Ranges batholith in southern San Diego County, California in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; Peninsular Ranges batholith and pegmatites, Point Sal Ophiolite: San Diego, California, San Diego State University, Department of Geological Sciences, p. 179-231. (QE 90 S65 M4 Ref)
1769. Tompkins, E. E., 1938, Tourmaline: Pacific Mineralogist, v. 5, p. 10-11. (Have reprint)
1770. Tont, S. A., 1975, The effect of upwelling on solar irradiance near the coast of southern California: Journal of Geophysical Research, v. 80, p. 5031-5034. (QC 811 J6)
1771. Topozada, T. R., Parke, D. L., and Higgins, C. T., 1978, Seismicity of California, 1900-1931: California Division of Mines and Geology Special Report 135, 39 p. (TN 24 C2 A33)
1772. Torii, D., 1982, A gravity survey of La Jolla and University City, San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 7, 21 p. (QE 1 C14 Ref)
1773. Torres, S. G., 1982, The geology of the Blue Lady Pegmatite Dike of Chihuashua Valley, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, p. 7, 60 p. (QE 1 C14 Ref)
1774. Towell, D. G., 1963, Rare-earth distribution in some rocks and associated minerals of the batholith of southern California [Ph.D. dissertation]: Cambridge, Massachusetts, Massachusetts Institute of Technology, 179 p. (QE 461 T58)
1775. Townsend, J. R., 1973, Environmental sampling in San Diego harbor [abs.]: Association of Engineering Geologists, Annual Meeting, Program Abstracts, no. 16, p. 33. Not owned by San Diego State University Library.
1776. Travis, D. S., 1980, Characteristic aite period studies within San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 2, 41 p. (QE 1 C14 Ref)
1777. Trumper, L. C., 1961, An investigation of a rare atone, stibiotantalite: Gemologist, v. 30, p. 141-142, 146. (Have reprint)
1778. Truschel, J. P., 1980, A petrographic study of the Julian schist in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 37, pt. 3, 19 p. (QE 1 C14 Ref)
1779. Tucker, D. S., 1981, Indications of geothermal potential in southwest San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 6, 45 p. (QE 1 C14 Ref)
1780. Tucker, R. S., and Kimzey, J. A., 1979, Paleocurrent data from the Point Loma and Cabrillo formations in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 177. (QE 90 S65 G36 Ref)
1781. Tucker, R. S., and Kimzey, J. A., 1984, Paleocurrent data from the Point Loma and Cabrillo Formations in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, v. 36, p. 41. (QE 4688 U6 1984 Ref)
1782. Turbeville, J., 1979, A seismic survey to develop a crustal model of San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 35, pt. 4, 24 p. (QE 1 C14 Ref)
1783. Turley, T. J., 1972, Mud volcanoes; an unusual natural phenomena: Rocks and Minerals, v. 47, p. 200-201. Not owned by San Diego State University Library.
1784. Turner, C. H., Ebert, E. E., and Given, R. R., 1968, The marine environment offshore from Point Loma, San Diego County: California Department of Fish and Game, Fish Bulletin, v. 150, 85 p. (SH 11 C27)
1785. Turner, J. B., 1983, Ion-exchange processes during freshwater replacement of sea water in the San Dieguito Basin in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 43, pt. 2, 15 p. (QE 1 C14 Ref)
1786. Turner, R. J., 1982, Groundwater conditions in Encinitas, California, as they relate to sea cliff stability [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 241. (QE 1 G199)
1787. Uchio, T., 1960, Ecology of living benthonic Foraminifera from the San Diego, California area: Cushman Foundation for Foraminiferal Research Special Publications, v. 5, 72 p. (QL 368 F6 C9)
1788. Uchio, T., 1960, Ecology of living benthonic Foraminifera from the San Diego, California area: California University, Scripps Institution of Oceanography Contributions, No. 1150, p. 177-258. (GC 1 C32)
1789. Uchupi, E., 1962, Continental margin from San Francisco, California to Cedros Island, Baja California [Ph.D. dissertation]: Los Angeles, California, University of Southern California, p. 197. (GC 84.2 P32 U25)
1790. Uchupi, E., and Emery, K. O., 1963, The continental slope between San Francisco and Cedros Island, Mexico: Deep-Sea Research, v. 10, p. 397-447. (GC 1 D4)
1791. U.S. Army, Corps of Engineers, 1947, Hydrology; San Diego River: Los Angeles, California, 55 p. (TC 424 C2 U4)
1792. U.S. Army, Corps of Engineers, 1976, Progress report; San Diego River, Mission Valley flood control study: Los Angeles, California. Not owned by San Diego State University Library.
1793. U.S. Army, Corps of Engineers, 1964, Review report of the District Engineer on survey for flood control, San Diego River, [Mission Valley]: Los Angeles, California. Not owned by San Diego State University Library.
1794. U.S. Army, Corps of Engineers, 1973, Sweetwater River channel and State Highway Route 54 from Interstate Route 5 to Interstate Route 805, San Diego County, California: Los Angeles, California, 59 p. (TC 425 S86 U55)
1795. U.S. Army, Corps of Engineers, Beach Erosion Board, 1970, Coast of southern California, Cooperative Research and Data collection; Three year report, 1967-1969: Los Angeles, California, p. F-16.
1796. U.S. Bureau of Mines, 1932/33- , Minerals yearbook: Washington, Government Printing Office. (I 28.37 Govt Pubs) (Chapters on California include statistics, etc. on San Diego County; latest appear in volumes entitled: Area Reports; Domestic)
1797. U.S. Coast Guard, 1972, Environmental impact statement; Point Loma shoreline erosion control: Washington, D.C., various pagings. (TC 330 U5)
1798. U.S. Congress, 1941, Beach erosion study, Coronado, California: Washington, D.C., House Document 636, 77th Congress, 2nd Session. Not owned by San Diego State University Library.
1799. U.S. Congress, 1956, Oceanside, Ocean Beach, Imperial Beach and Coronado, San Diego County, California, beach erosion study: Washington, D.C., House Document 399, 84th Congress, 2nd Session, 56 p. (Y4. P96/11 Oc15 Govt Pubs)
1800. U.S. Congress, 1960, San Diego County, California, Appendix IV, Phase 2, Beach erosion control study: Washington, D.C., House Document 456, 86th Congress, 2nd Session. Not owned by San Diego State University Library.
1801. U.S. Congress, 1960, San Diego River and Mission Bay, San Diego, San Diego County, California: Washington, D.C., House Document 760, 79th Congress, 2nd Session. Not owned by San Diego State University Library.
1802. U.S. Department of the Interior, 1857, Report on the United States and Mexican boundary survey: Washington, D.C., 34th Congress, 1st session, House of Representatives, Executive Document 135, Serial set number 861. (F 786 U45 Special Collections)
1803. U.S. Geological Survey, 1972, The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, 207 p. (QE 75 P9)

1804. U.S. Geological Survey, 1977, Land use and associated maps for San Diego, California, Latitude 32 to 33 longitude 116 to 118: U.S. Geological Survey Open File Report 76-116. Not owned by San Diego State University Library.
1805. U.S. Geological Survey, 1980, Land use and land cover, 1972-75, San Diego, California: U.S. Geological Survey, Land Use Land Cover Maps, L-Ser., No. 1-125, 1 sheet, colored land use map 1:250,000. (SDSU Library Map Center)
1806. U.S. Geological Survey, 1968-, Water resources data for California; Volume 1, Colorado River basin, Southern Great Basin from Mexican border to Mono Lake basin, and Pacific slope basins from Tijuana River to Santa Maria River: U.S. Geological Survey Water Data Reports. (I19.53/2 Govt Pubs)
1807. U.S. National Oceanic and Atmospheric Administration, Seismological Field Survey, 1972, Intensity distribution and field effects, strong-motion seismograph records, and response spectra in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 141-157. (QE 75 P9)
1808. Uri, C. T., 1970, Infrared ektachrome for vegetation identification and mapping on San Diego terraces [M.S. thesis]: San Diego, California, San Diego State University, 139 p. (QK 63 U7)
1809. Valentine, J. W., 1960, Habitats and sources of Pleistocene mollusks at Torrey Pines Park, California: Ecology, v. 41, p. 161-165. (QH 540 E3)
1810. Valentine, J. W., 1961, Paleoeologic molluscan geography of the California Pleistocene: California University Publications in Geological Sciences, v. 34, p. 309-402. (QE 1 C15)
1811. Valentine, J. W., and Meade, R. F., 1960, Isotopic and zoogeographic paleotemperatures of California Pleistocene Mollusca: Science, v. 132, p. 810-811. (Q 1 S35)
1812. Vanderhurst, L., 1976, A map of post San Diego Formation on the La Nacion fault zone, southwest San Diego County in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 24 p. (QE 1 C14 Ref)
1813. Vanderhurst, W. L., McCarthy, R. J., and Hannan, D., 1982, Black's Beach landslide, January, 1982 in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 46-56. (QE 90 S11 A2 1982 Ref)
1814. Van Dorn, W. G., 1979, Theoretical aspects of tsunamis along the San Diego coastline in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 115-116. (QE 535.2 U6 E33 Ref)
1815. Van Slyke, G. D., 1966, The geology of a portion of the Rancho Santa Fe quadrangle, San Diego County, California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 10, pt. 4, 28 p. (QE 1 C14 Ref)
1816. Varnado, A. B., 1972, Littoral transport of sediment along a southern California beach in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 76 p. (QE 1 C14 Ref)
1817. Vaughan, T. W., 1932, Rate of sea cliff recession on the property of the Scripps Institution of Oceanography at La Jolla, California: Science, v. 76, p. 250. (Q 1 S35)
1818. Vedder, J. G., and Howell, D. G., 1979, Geologic framework of the southern California borderland: U.S. Geological Survey Professional Papers 1150, p. 146-147. (QE 75 P9)
1819. Vedder, J. G., Taylor, J. C., Arnal, R. E., and Bukry, D., 1976, Map showing location of selected pre-Quaternary rock samples from the California continental borderland: U.S. Geological Survey Miscellaneous Field Studies Map, No. MF-737, 3 sheets, geologic map 1:250,000. Not owned by San Diego State University Library.
1820. Vedder, J. G., and Howell, D. G., 1976, Neogene strata of the southern group of Channel Islands, California: American Association of Petroleum Geologists, Pacific Section Miscellaneous Publications, No. 24, p. 80-106. (Have Reprint)
1821. Vedder, J. G., and Moore, E. J., 1976, Paleo-environmental implications of fossiliferous Miocene and Pliocene strata on San Clemente Island, California: American Association of Petroleum Geologists, Pacific Section Miscellaneous Publications, No. 24, p. 107-135. (Have Reprint)
1822. Vedder, J. G., Beyer, L. A., Junger, A., Moore, G. W., Roberts, A. E., Taylor, J. C., and Wagner, H. C., 1974, Preliminary report on the geology of the continental borderland of southern California: U.S. Geological Survey Miscellaneous Field Studies, No. MF-624, 34 p. Not owned by San Diego State University Library.
1823. Venton, A. E., Coates, R. C., and Pendleton, D. M., 1960, Ground water field report; a report on the inactive Fletcher Hills Parkway sewage settling ponds operation, and on the El Cajon City Sewage Processing Plant in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 4, pt. 2, unpag. (QE 1 C14 Ref)
1824. Verma, V. K., 1973, Map parameters for correlation of marine terraces in California: Geological Society of America Bulletin, v. 84, p. 2737-2742. (QE 1 G2)
1825. Vesely, C., and Bunnell, D., 1982, The seven sea caves of the La Jolla: California Caver, v. 33, p. 37-41. Not owned by San Diego State University Library.
1826. Vokes, H. E., 1937, Nautiloid cephalopods from the Eocene of California: Journal of Paleontology, v. 11, p. 3-9. (QE 701 J6)
1827. Von Herzen, R. P., 1964, Ocean-floor heat-flow measurements west of the United States and Baja California: Marine Geology, v. 1, p. 225-239. (QE 33 M3)
1828. Waananen, A. O., and Moyle, W. R., Jr., 1972, Water-resources effects in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Paper 787, p. 183-189. (QE 75 P9)
1829. Wageman, J., 1962, Seismic reflection and refraction studies off the continental slope of southern California in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 6, pt. 2, 23 p. (QE 1 C14 Ref)
1830. Waggoner, E. B., 1952, Geology of the tunnels of the San Diego Aqueduct, San Diego Aqueduct Project, California: U. S. Bureau of Reclamation, Engineering Geology Branch Geology Report, No. G-96, 18 p. Not owned by San Diego State University Library.
1831. Waggoner, J. A., 1979, Unconsolidated shelf sediments in the area of Scripps and La Jolla submarine canyons [M. S. thesis]: San Diego, California, San Diego State University, 69 p. (GC 398 W3 Ref)
1832. Walawender, M. J., 1979, Basic plutons of the Peninsular ranges batholith, Southern California in Abbott, P. L., and Todd, V. R., editors, Mesozoic crystalline rocks; Peninsular Ranges batholith and pegmatites, Point Sal ophiolite: San Diego, California, San Diego State University, Department of Geological Sciences, p. 151-162. (QE 90 S65 M4 Ref)
1833. Walawender, M. J., 1975, Petrogenesis of the gabbro-tonalite sequence in the Pilgrim Creek-Morro Hill area, Camp Pendleton, California in Ross, A., and Dowlan, R. J., editors, Studies on the geology of Camp Pendleton and western San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 28-32. (QE 90 S11 R6 Ref)
1834. Walawender, M. J., and Smith, T. E., 1980, Geochemical and petrologic evolution of the basic plutons of the Peninsular Ranges batholith, Southern California: Journal of Geology, v. 88, p. 233-242. (QE 1 J8)
1835. Walawender, M. J., and Walawender, S. J., 1974, Petrology of the Los Pinos gabbro and associated ultramafic rocks [abs.]: Geological Society of America Abstracts with Programs, v. 6, p. 217-272. (QE 1 G199)
1836. Walawender, M. J., and Abbott, P. L., 1982, Quasi-sedimentary structures in the gabbroic complexes of the Peninsular Ranges Batholith, Southern California in Abbott, P. L., editor, Geologic studies in San Diego: San Diego, California, San Diego Association of Geologists, p. 148-160. (QE 90 S11 A2 1982 Ref)
1837. Waldrop, B. M., 1975, Vegetation and slope aspect in

- coastal canyons, San Diego, California [M. S. thesis]: San Diego, California, San Diego State University, 69 p. (QK 938 C6 W35)
1838. Walker, G. E., 1959, Intrusive relations of the batholith of southern California near Bonsall, California [M.S. thesis]: Tucson, Arizona, University of Arizona, 55 p. (QE 90 S6 W35)
1839. Wallace, R. D., 1982, Evaluation of possible detachment faulting west of the San Andreas Fault, Southern Santa Rosa Mountains, California [M.S. thesis]: San Diego, California, San Diego State University, 77 p. (QE 606.5 U6 W3 Ref)
1840. Walsh, C. M., 1981, The effect of septic system densities on San Diego County groundwater nitrate levels in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 6, 18 p. (QE 1 C14 Ref)
1841. Walsh, J. V., III, 1981, Petrology of a quartz monzonite/granodiorite boundary in the South Fork of Gopher Canyon, San Marcos, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 38, pt. 6, 7 p. (QE 1 C14 Ref)
1842. Walsh, S. L., and Estes, R., 1985, Earlier Eocene? Microvertebrate fossils from San Diego County, California; a preliminary report in Abbott, P. L., editor, On the manner of deposition of the Eocene strata in northern San Diego County: San Diego, California, San Diego Association of Geologists, p. 75-83. (QE 90 S11 05 1985 Ref)
1843. Walsh, T. J., 1979, Texture mineralogy and wave energy relations in intertidal sediments in a closed system, San Miguel Island, California [M.S. thesis]: Los Angeles, California, University of California, Los Angeles. Not owned by San Diego State University Library.
1844. Warburton, R. J., and Goodkind, J. M., 1977, The influence of barometric-pressure variations on gravity: Royal Astronomical Society Geophysical Journal, v. 48, p. 281-292. (Have reprint)
1845. Ward, P. L., editor, 1976, Earthquake prediction studies in southern California: U.S. Geological Survey Open File Report 76-456, 153 p. (QE 538.8 E12 Ref)
1846. Waring, G. A., 1905, Quartz from San Diego County, California: American Journal of Science, v. 170 [4th series, v. 20], p. 125-127. (Q 1 A5)
1847. Waring, G. A., 1915, Springs of California: U.S. Geological Survey Water Supply Paper, v. 338, 410 p. (TC 801 U2)
1848. Waring, G. A., and Waring, C. A., 1917, Lavas of Morro Hill and vicinity, southern California: American Journal of Science, v. 194 [4th series, v. 44], p. 98-104. (Q 1 A5)
1849. Warme, J. E., and Marshall, N. F., 1969, Marine borers in calcareous terrigenous rocks of the Pacific coast: American Zoologist, v. 9, p. 765-774. (QL 1 A448)
1850. Warme, J. E., and Marshall, N. F., 1970, Marine borers in calcareous terrigenous rocks of the Pacific Coast: California University, Scripps Institution of Oceanography Contributions, No. 40, Part 2, p. 1463-1472. (GC 1 C32)
1851. Warme, J. E., Scanland, T. B., and Marshall, N. F., 1971, Submarine canyon erosion; contribution of marine rock burrowers: Science, v. 173, p. 1127-1129. (Q 1 S35)
1852. Warn, F., 1966, Analysis and correction of a highway slide near San Diego in Lung, R., editor, Engineering geology in Southern California: Association of Engineering Geologists, Los Angeles Section Special Publication, p. 137-143. (QE 33 L8 Ref)
1853. Warn, G. F., 1974, The history of some mine and prospects in the Olivenhain-Encinitas-San Dieguito-Rancho Santa Fe area: Wrangler of the San Diego Corral, v. 7, p. 9-12. (F 591 W72)
1854. Warren, C. N., 1967, The San Dieguito complex - a review and hypothesis: American Antiquity, v. 32, p. 168-185. (E 51 A52)
1855. Wataon, A. O., 1977, Hydrogeology of Earthquake Valley in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 31, pt. 2, 17 p. (QE 1 C14 Ref)
1856. Webb, R. W., 1937, Paleontology of the Pleistocene of Point Loma, San Diego County, California: California Institute of Technology, Balch Graduate School of the Geological Sciences Contribution No. 216. Not owned by San Diego State University Library.
1857. Webb, R. W., 1937, Paleontology of the Pleistocene of Point Loma, San Diego County, California: San Diego Society of Natural History Transactions, v. 8, p. 337-346. (QH 1 S35)
1858. Webb, T. D., 1977, A geophysical survey of Kemp Ranch, Laguna Mountains, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 30, pt. 3, 35 p. (QE 1 C14 Ref)
1859. Weber, F. H., Jr., 1962, A beryl discovery in southeastern San Diego County, California: California Division of Mines Mineral Information Service, v. 15, p. 8-11. (TN 1 C3)
1860. Weber, F. H., Jr., 1961, Economic geology of the San Diego region-1961 in Geological Society of America, Cordilleran Section, Guidebook for field trips: San Diego, California, San Diego State College, Geology Department, p. 66-70. (QE 90 S11 G4 1961)
1861. Weber, F. H., Jr., 1963, Geology and mineral resources of San Diego County, California: California Division of Mines and Geology County Report 3, 309 p. (TN 24 C2 A35 Ref)
1862. Weber, F. H., Jr., 1982, Recent slope failures, ancient landslides and related geology of the north-central coastal area, San Diego County, California: California Division of Mines and Geology Open File Report 82-12 LA, 77 p. Not owned by San Diego State University Library.
1863. Wehmiller, J. F., 1977, Amino acid studies of the Del Mar, California midden site; apparent rate, constants, ground temperature models, and chronological implications: Earth and Planetary Science Letters, v. 37, p. 184-196. (QE 1 E12)
1864. Weidman, J. A., 1976, Geologic investigation of a circular joint pattern, Potrero, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 29, pt. 2, 11 p. (QE 1 C14 Ref)
1865. Weiner, M., 1974, Structural geology of an area offshore Point Loma, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 2, 25 p. (QE 1 C14 Ref)
1866. Weismeyer, A. L., Jr., 1968, Geology of the northern portions of the Seventeen Palms and Fonts Point quadrangles, Imperial and San Diego Counties, California [M.S. thesis]: Los Angeles, California, University of Southern California, 63 p. (QE 89 W45 1968a)
1867. Welsch, B. W., 1959, Geochemical studies in the Julian, Banner mining district, San Diego County, California; determination of copper in the soil in California State College, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 3, pt. 3, 29 p. (QE 1 C14 Ref)
1868. Werner, S. L., and Mukae, M. M., 1973, Correlation of water quality with its geologic environment in the San Diego region in Geology, seismicity, and environmental impact: Los Angeles, California, Association of Engineering Geologists, p. 175-184. (TA 705 M672)
1869. Weslow, V. M., 1982, A geologic and gravity analysis of a butte as unconformity in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 7, 29 p. (QE 1 C14 Ref)
1870. Wesaon, R. L., 1973, Seismicity preceding moderate earthquakes in California [abs.]: EOS, Transactions of the American Geophysical Union, v. 54, p. 371. (QE 500 A615)
1871. West, P. J., and Hunt, G. S., 1966, San Onofre Nuclear Generating Station in Engineering geology in southern California: Glendale, California, Association of Engineering Geologists, Los Angeles Section, p. 380-387. (QE 33 L8 Ref)
1872. West, R. M., 1971, Late Eocene apatemyid insectivores--Utah and California [abs.]: Geological Society of America Abstracts with Programa, v. 3, p. 215. (QE 1 G199)
1873. Weatin, S. C., 1974, Ground water, Campo area, California in San Diego State University, Geology Department Undergraduate Research

Reports: San Diego, California, v. 24, pt. 2, 23 p. (QE 1 C14 Ref)

1874. Whalin, R. W., Bucci, D. R., and Strange, J. N., 1969, A model study of wave run-up at San Diego, California in International Symposium on Tsunamis and Tsunami Research, Tsunamis in the Pacific Ocean, Proceedings, 1969: Honolulu, East-West Center Press, p. 427-451. (GC 222 P3 15 1969)
1875. Wheeler, C. F. R., 1979, The mineralogy, petrology, geochemistry and petrogenesis of the Mount Poser gabbroic pluton, southern California [M.S. thesis]: Windsor, Canada, University of Windsor, 128 p. (QE 90 S11 W48 1979a)
1876. While, R. P., and Lee, J. L., 1979, Expansive soils in San Diego California in Abbott, P. L., and Elliott, W. J., editors, Earthquakes and other perils, San Diego region: San Diego, California, San Diego Association of Geologists, p. 183-195. (QE 535.2 U6 E33 Ref)
1877. White, C. B., 1982, Seismic refraction survey of the Dulzura Creek Valley in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 7, 21 p. (QE 1 C14 Ref)
1878. White, C. K., 1969, Geology of the San Diego onshore-offshore area, southern California [M.S. thesis]: Reno, Nevada, University of Nevada, 90 p. (QE 90 S11 W5 Ref)
1879. White, J. A., 1968, A new porcupine from the Middle Pleistocene of the Anza-Borrego desert of California; with notes on mastication in Coendou and Erethizon: Los Angeles County Museum of Natural History Contributions in Science, No. 136, 15 p. (QH 71 L6 A37)
1880. Whorf, T., 1973, Teleseismic and earth noise monitoring with the Block-Moore quartz accelerometer: Royal Astronomical Society Geophysical Journal, v. 31, p. 205-238. Not owned by San Diego State University Library.
1881. Wicander, E. R., 1970, Planktonic foraminifera of the San Diego Formation in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 105-117. (QE 203 C3 A64)
1882. Wiegand, J. W., 1970, Evidence of a San Diego Bay-Tijuana fault: Association of Engineering Geologists Bulletin, v. 7, p. 107-121. (TA 705 A8)
1883. Wiegel, R. L., Patrick, D. A., and Kimberly, H. L., 1954, Wave, longshore current, and beach profile records for Santa Margarita River Beach, Oceanside, California, 1949: American Geophysical Union Transactions, v. 35, p. 887-896. (QE 500 A6)
1884. Wight, R. J., 1976, Statistical grain size analysis of coastal cliffs and beach sands from Torrey Pines south on Mission Beach in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 28, pt. 3, 44 p. (QE 1 C14 Ref)
1885. Wiley, K., 1976, Mission Valley River Park; a conceptual managed growth plan: San Diego, California, Home Federal Savings and Loan Association of San Diego, 27 p. (SB 483 S22 W5 Ref)
1886. Wiley, R. A., 1978, The geology adjacent to the Coyote Creek Fault on the South West side between Borrego Sink and San Felipe Creek, Borrego Valley, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 32, pt. 3, 17 p. (QE 1 C14 Ref)
1887. Willets, D. B., 1967, Ground water occurrence and quality, San Diego Region: California Department of Water Resources Bulletin, v. 106-2, 2 vols. (W750 B9 Govt Pubs)
1888. Williams, D. S., 1982, A shallow refraction seismic study across the La Nacion fault in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 7, 34 p. (QE 1 C14 Ref)
1889. Williams, T. A., 1972, Geology of the western San Ysidro Mountains and eastern Otay Mesa, San Diego County, California in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 9 p. (QE 1 C14 Ref)
1890. Williams, T. A., 1974, Sedimentary structures of the Torrey Sandstone, north of San Diego, California [M.S. thesis]: San Diego, California, San Diego State University, 76 p. (TN 957 W55 Ref)
1891. Williams, W., 1948, Paradox in stone [rock basins, California]: Pacific Discovery, v. 1, p. 4-7. (Q 1 P15)
1892. Wilson, K. L., 1972, Eocene and related geology of a portion of the San Luis Rey and Encinitas quadrangles, San Diego County, California [M.S. thesis]: Riverside, California, University of California, Riverside, 135 p. (QE 90 S11 W55 Ref)
1893. Wilson, N., 1971, Upper Cretaceous calcareous nannoplankton from southern California [abs.]: Geological Society of America Abstracts with Programs, v. 3, p. 217-218. (QE 1 G199)
1894. Wilson, N., and Lipps, J. H., 1970, Cretaceous nannoplankton from the San Diego region, California in American Association of Petroleum Geologists, Pacific Section, Pacific slope geology of northern Baja California and adjacent Alta California: n.p., p. 56-66. (QE 203 C3 A64)
1895. Wilson, R. C., 1972, Ostrea idrianensis Gabb and the Delmar Formation in California State University, San Diego, Geology Department Undergraduate Research Reports: San Diego, California, v. 20, pt. 3, 33 p. (QE 1 C14 Ref)
1896. Wimberly, C. S., 1954, Marine sediments north of Scripps submarine canyon, La Jolla [M. S. thesis]: Austin, Texas, University of Texas. Not owned by San Diego State University Library.
1897. Wimberly, C. S., 1955, Marine sediments north of Scripps submarine canyon, La Jolla, California: Journal of Sedimentary Petrology, v. 25, p. 24-37. (QE 420 J6)
1898. Winant, C. D., 1974, Internal surges in coastal waters: Journal of Geophysical Research, v. 79, p. 4523-4526. (QC 811 J6)
1899. Winant, C. D., Inman, D. L., and Nordstrom, C. F., 1975, Description of seasonal beach changes using empirical eigenfunctions: Journal of Geophysical Research, v. 80, p. 1979-1986. (QC 811 J6)
1900. Windley, B. F., and Wells, P., 1979, Deformation of xenoliths and dikes in the Peninsular Range Batholith, southern California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 542. (QE 1 G199)
1901. Winfield, T. P., Jr., 1980, Dynamics of carbon and nitrogen in a southern California salt marsh [Ph.D. dissertation]: San Diego, California, San Diego State University and the University of California, Riverside, 76 p. (QH 541.5 S24 W5)
1902. Wingerden, C. V., 1982, The geology of Puerto De La Cruz Two Mica Pluton in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 40, pt. 7, 10 p. (QE 1 C14 Ref)
1903. Winsted, H. L., 1913, The sea caves at La Jolla, California: Journal of Geography, v. 12, p. 125-126. (G 72 J82)
1904. Wirth, S. J., 1984, Gravity survey of the Coast Highway in Torrey Pines-Del Mar, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 44, pt. 2, 23 p. (QE 1 C14 Ref)
1905. Wood, H. O., 1947, Earthquakes in southern California with geologic relations; part 11: Seismological Society of America Bulletin, v. 37, p. 217-258. (QE 531 S3)
1906. Woodard, G. D., 1963, The Cenozoic succession of the west Colorado desert, San Diego and Imperial Counties, southern California [Ph.D. dissertation]: Berkeley, California, University of California, 173 p. (QE 89 W7 Ref)
1907. Woodard, G. D., 1962, Stratigraphic succession of the west Colorado Desert, San Diego and Imperial Counties, southern California [abs.]: Geological Society of America Special Papers 68, p. 63-64. (QE 1 C216)
1908. Woodford, A. O., Eocene conglomerate sedimentology and basin analysis, San Diego and southern California borderland; discussion and reply: Journal of Sedimentary Petrology, v. 50, p. 655-656. (QE 420 J6)
1909. Woodford, A. O., 1925, The San Onofre breccia: California University Publications in Geological Sciences, v. 15, p. 159-280. (QE 1 C15)

1910. Woodford, A. O., Welday, E. E., and Merriam, R., 1968, Siliceous tuff clasts in the upper Paleogene of southern California: Geological Society of America Bulletin, v. 79, p. 1461-1486. (QE 1 G2)
1911. Woodward-Clyde Consultants, 1977, Soil and geologic investigation for proposed High Country West, Units 1 through 4: San Diego, California, Project T.M. 77-156. Not owned by San Diego State University Library.
1912. Wosika, E. P., 1974, Paleoenvironmental and paleogeomorphological implications of the combined Del Mar-Ardath middle Eocene pollen and spore flora [Delmar Formation and Ardath shale of the La Jolla Group], San Diego, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 25, pt. 2, 89 p. (QE 1 C14 Ref)
1913. Woyski, M. S., 1979, Derivation of inclusions in the Bonsall tonalite, Peninsular Range, California [abs.]: Geological Society of America Abstracts with Programs, v. 11, p. 544. (QE 1 G199)
1914. Wullich, J. R., 1982, Expansion potential of the Otay member of the Rosarito Beach formation, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 41, pt. 4, 17 p. (QE 1 C14 Ref)
1915. Wyatt, V., 1936, History of mining in San Diego County in Heilbron, C. H., editor, History of San Diego County: San Diego, California, San Diego Press Club, p. 464-466. (F 686 S15 H5 Ref)
1916. Wyss, M., and Brune, J. N., 1970, Moments, energies, and dimensions of earthquakes with magnitudes from 1 to 3 [abs.]: EOS, Transactions of the American Geophysical Union, v. 51, p. 357. (QE 500 A615)
1917. Wyss, M., Brune, J. N., and Allen, C. R., 1969, Slippage on the Superstition Hills, Imperial-Banning-Mission Creek and Coyote Creek faults associated with the Borrego Mountain earthquake of 9 April 1968 [abs.]: EOS, Transactions of the American Geophysical Union, v. 50, p. 252. (QE 500 A615)
1918. Wyss, M., and Hanks, T. C., 1972, Source parameters of the Borrego Mountain earthquake in The Borrego Mountain earthquake of April 9, 1968: U.S. Geological Survey Professional Papers 787, p. 24-30. (QE 75 P9)
1919. Yamamoto, S., and Alcauskas, J. B., 1976, Environmental surveys of open-ocean dredge material disposal sites in Conference on Engineering in the Ocean Environment, San Diego, California, 1975, Ocean 75; record: New York, Institute of Electrical and Electronic Engineers, p. 919-925. (TC 1505 C63 1975)
1920. Yarborough, T. L., 1979, Geology of Palos Verde Ranch in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 34, pt. 3, 21 p. (QE 1 C14 Ref)
1921. Yeats, R. S., 1979, Miocene extension in Southern California: evidence from Eocene deposits and from paleomagnetism in Abbott, P. L., editor, Eocene depositional systems San Diego, California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 121-126. (QE 692.2 E6 Ref)
1922. Yeats, R. S., Cole, M. R., Merschat, W. R., and Parsley, R. M., 1974, Poway fan and submarine cone and rifting of the inner southern California Borderland: Geological Society of America Bulletin, v. 85, p. 293-302. (QE 1 G2)
1923. Yeo, R. K., 1982, The stratigraphy and sedimentology of Upper Cretaceous sediments of southwestern California and Baja California, Mexico [Ph.D. dissertation]: Houston, Texas, Rice University, 622 p. Not owned by San Diego State University Library.
1924. Youd, T. L., and Caatle, R. O., 1970, Borrego Mountain earthquake of April 8, 1968: American Society of Civil Engineers Proceedings, Journal of the Soil Mechanics and Foundations Division, v. 96, p. 1201-1219. (TA 1 A52)
1925. Young, J. M., 1980, Geology of the nearshore continental shelf and coastal area, northern San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 140 p. (QE 90 S11 Y65 Ref)
1926. Young, J. M., and Berry, R. W., 1981, Tertiary litho-stratigraphic variations, Santa Margarita River to Agua Hedionda Lagoon in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the coastal plain: San Diego County, California: San Diego, California, San Diego Association of Geologists, p. 33-52. (QE 90 S11 G46 Ref)
1927. Zakrzewski, R. J., 1972, Fossil microtines from Late Cenozoic deposits in the Anza-Borrego Desert, California, with a description of a new subgenus of Synaptomys: Los Angeles County Museum of Natural History Contributions in Science, No. 221, 12 p. (QH 71 L6 A37)
1928. Zeitner, J. C., 1972, A California feature of national show (tourmalines): Lapidary Journal, v. 26, p. 481-483. (TS 720 L3)
1929. Zernow, R. H., 1975, An evaluation of horizontal heat flow measurement for the detection of ground water movement in the Mt. Laguna area in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 22 p. (QE 1 C14 Ref)
1930. Zimmerle, W., 1971, Akzessorischer Allanit im Rattlesnake-Granite [San Diego County, Sudkalifornien] und seine allgemeine petrogenetische Stellung: Neues Jahrbuch fuer Mineralogie Abhandlungen, v. 114, p. 281-300. Not owned by San Diego State University Library.
1931. Zimmerle, W., 1971, Akzessorischer Allanit im Rattlesnake-Granite [San Diego County, Sudkalifornien] und seine allgemeine petrogenetische Stellung [abs.]: Abstracts of North American Geology, p. 1746. (QE 1 A15)
1932. Zimmerman, D. E., 1975, Ground-water study of Lyons Valley, San Diego County, California in San Diego State University, Geology Department Undergraduate Research Reports: San Diego, California, v. 26, pt. 2, 39 p. (QE 1 C14 Ref)
1933. Ziony, J. I., 1973, Recency of faulting in the greater San Diego area, California in Ross, A., and Dowlen, J. R., editors, Studies on the geology and geologic hazards of the Greater San Diego Area, California: San Diego, California, San Diego Association of Geologists, p. 68-75. (QE 90 S11 S89 Ref)
1934. Zlotnik, E., 1981, A Late Cretaceous ammonite from the Olivenhain area, San Diego County, California in Abbott, P. L., and O'Dunn, S., editors, Geologic investigations of the coastal plain: San Diego County: San Diego, California, San Diego Association of Geologists, p. 108-116. (QE 90 S11 G46 Ref)
1935. Zlotnik, E., 1979, Map of Cretaceous turbidite facies, Point Loma Peninsula in Abbott, P. L., editor, Geological excursions in the Southern California area: San Diego, California, San Diego State University, Department of Geological Sciences, p. 167-170. (QE 90 S65 G36 Ref)
1936. Zlotnik, E., 1984, Map of Cretaceous turbidite facies, Point Loma Peninsula in Abbott, P. L., editor, Upper Cretaceous depositional systems, southern California - northern Baja California: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 31-34. (QE 688 U6 1984 Ref)
1937. Zlotnik, E., 1982, Stratigraphic significance of Campanian-Maestrichtian baculids from the Point Loma Formation, western slope of the Peninsular Ranges, San Diego County, California [abs.]: Geological Society of America Abstracts with Programs, v. 14, p. 246. (QE 1 G199)
1938. Zlotnik, E., 1981, Upper Cretaceous deep-sea fan and related lithofacies, San Diego, California; distribution and implications [M.S. thesis]: San Diego, California, San Diego State University, 95 p. (QE 90 S11 Z5 Ref)
1939. Zullo, V. A., 1969, Thoracic Cirripedia of the San Diego Formation, San Diego County, California: Los Angeles County Museum of Natural History Contributions in Science, No. 159, p. 1-25. (QH 71 L6 A37)
1940. Zullo, V. A., and Hertlein, L. G., 1972, Catalog of specimens in the type collection of the Department of Geology, California Academy of Science; Echinodermata: California Academy of Sciences, San Francisco, Occasional Papers 91, 26 p. (Q 11 C18)

ADDENDUM

1941. Dibblee, T. W., Jr., 1984, Stratigraphy and tectonics of the San Felipe Hills, Borrego Badlands, Superstition Hills and vicinity in Rigsby, C. A., editor, *The Imperial Basin; tectonics, sedimentation and thermal aspects*: Los Angeles, California, Society of Economic Paleontologists and Mineralogists, Pacific Section, p. 31-44. (QE 90 I3 I46 1984)
1942. French, J. J., and Pearson, E. G., 1965, A brief water-resources reconnaissance of Pala and Rincon Indian Reservations, San Diego County, California: U.S. Geological Survey Open-File Report, 41 p. Not owned by San Diego State University Library.
1943. Irwin, R. L., 1986, Eocene lithofacies in the vicinity of Leucadia and Encinitas, San Diego County, California [M.S. thesis]: San Diego, California, San Diego State University, 124 p. (QE 692.2 I7 1986 Ref)
1944. Jahns, R. H., 1947, Internal structure of the Pala pegmatites, San Diego County, California [abs.]: Geological Society of America Bulletin, v. 58, p. 1254-1255. (QE 1 G2)
1945. Kennedy, M. P., 1975, Western San Diego metropolitan area; Del Mar, La Jolla and Point Loma 7 1/2 minute quadrangles: California Division of Mines and Geology Bulletin, v. 200, section A, p. 9-39. (TN 24 C2 A3 Ref)
1946. Lough, C. F., and Lower, S. R., 1976, Groundwater resources, Ramona planning area: San Diego, California, County of San Diego, 28 p. (GB 1025 C2 L59 Ref)
1947. Mayo, A. L., 1975, Julian basic data report: San Diego County Environmental Development Agency Report, Chapter III, Groundwater, p. 19-64. Not owned by San Diego State University Library.
1948. Meyer, M. J., 1976, Spring discharge characteristics of the East Mesa area, Rancho Cuyamaca State Park, San Diego County, California in San Diego State University Geology Department, Undergraduate Research Reports, v. 28, pt. 2, 28 p. (QE 1 C14 Ref)
1949. Mills, M. W., 1984, Kunzite: Lapidary Journal, v. 38, p. 546-552. (TS 720 L3)
1950. San Diego, California. Planning Department, 1973, San Diego River - Mission Valley Flood Control Task Force Report: San Diego, California, Planning Department. Not owned by San Diego State University Library.
1951. San Diego City Planning Commission, 1973, Tia Juana River Valley Plan: San Diego, California, 105 p. Not owned by San Diego State University Library.
1952. Shepard, F. P., 1948, Detailed studies of submarine canyons at La Jolla, California [abs.]: Geological Society of America Bulletin, v. 59, p. 1351. (QE 1 G2)
1953. Shepard, F. P., and Inman, D. L., 1951, Sand movement on the shallow inter-canyon shelf at La Jolla, California: Sacramento, California, Beach Erosion Board Technical Memorandum, no. 26. Not owned by San Diego State University Library.
1954. Shlomon, R. J., and Hamilton, P., 1979, Late Quaternary rates of sedimentation and soil formation, Camp Pendleton-San Onofre State Beach Coastal Area, Southern California in *Geologic guide of San Onofre nuclear generating station and adjacent regions of Southern California*: Thousand Oaks, California, American Association of Petroleum Geologists, Pacific Section, p. A47-48. (QE 90 S6 G46 Ref)
1955. Silter, W. V., 1968, Upper Cretaceous foraminifera from southern California and northwestern Baja California, Mexico: Kansas University Paleontological Contributions, no. 49, 141 p. (QE 701 K3)
1956. Simpson, F., and Inderbitzen, A. L., 1971, Shear strength and slope stability of marine sediments in a gullied area [aba.]: Oceanic Citation Journal, December 1971, p. 89. Not owned by San Diego State University Library.
1957. Taylor, B. E., Foord, E. E., and Friedrichsen, H., 1979, Stable isotope and fluid inclusion studies of gem-bearing granitic pegmatite-aplite dikes, San Diego Co., California: Contributions to Mineralogy and Petrology, v. 68, p. 187-205. (QE 351 H421)
1958. Thatcher, W., and Hamilton, R. M., 1973, Aftershocks and source characteristics of the 1969 Coyote Mountain earthquake, San Jacinto Fault Zone, California: Seismological Society of America Bulletin, v. 63, p. 647-661. (QE 531 S3)
1959. Todd, V. R., Learned, R. E., Peters, T. J., and Mayerle, R. T., 1983, Mineral resource potential maps of the Sill Hill, Hauser, and Caliente Roadless Areas, San Diego County, California: U.S. Geological Survey Miscellaneous Field Studies Map, MF-1547-A, 12 p. Not owned by San Diego State University Library.
1960. Tucker, W. B., and Reed, C. H., 1939, Mineral resources of San Diego County [Calif]: California Journal of Mines and Geology, v. 35, p. 8-55. (QE 89 A2)
1961. Vrla, J. G., 1982, Geology of the Jojoba Wash Area, Northern Jacumba Mountains, California in San Diego State University, Geology Department Undergraduate Research Reports, v. 41, pt. 4, 17 p. (QE 1 C14 Ref)
1962. Waggoner, E. G., and Lasson, G. D., 1947, Engineering geology of the tunnels of the San Diego Aqueduct, California [abs.]: Geological Society of America Bulletin, v. 58, p. 1236-1237. (QE 1 G2)
1963. Walawender, M. J., 1976, Petrology and emplacement of the Los Pinos pluton, southern California: Canadian Journal of Earth Sciences, v. 13, p. 1288-1300. (QE 1 C17)
1964. Wilson, E. C., 1966, Type specimens of fossil invertebrates in the San Diego Natural History Museum: San Diego Society of Natural History Transactions, v. 14, p. 99-130. (QH 1 S35)

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